CITY OF NEWTON PURCHASING DEPARTMENT

PROJECT FOR PUBLIC BUILDINGS

PROJECT MANUAL: ANNUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT FOR NEWTON PUBLIC SCHOOLS INVITATION FOR BID #14-107

Bid Opening Date: April 10, 2014 at 10:00 a.m.

MARCH 2014 Setti D. Warren, Mayor

CITY OF NEWTON

PROJECT MANUAL TABLE OF CONTENTS

ANNUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT

Cover Pa Table of	age Contents	Page # 1 2
Part 1 - 1	Bidding Documents, Contract Forms, and Conditions of the Contract	
1.	- Invitation for Bid	3-4
2.	- Instructions to Bidders	5-8
3.	- Bid Form	9-10
	 Bidder's Qualifications & References Form Certificate of Non-Collusion Debarment Letter IRS Form W-9 Bid Item Sheet 	11-12 13 14 15 16
4.	 Bidder's Qualification Forms DCAM Certificate of Eligibility, Form CQ 7 (Supplied by Bidder) DCAM Update Statement, Form CQ-3, (Supplied by Bidder) 	
5.	 Contract Forms (Informational only – not required with bid) Owner - Contractor Contract Certificate of Authority - Corporate Certification of Tax Compliance Performance Bond Payment Bond 	18-20 21 22 23 24
6.	- General Conditions of the Contract	25-29
7.	- Supplemental Conditions	30-35
8.	- Special Conditions	36-39
Part 2.	. – Contract Requirements	
1.	 Wage Rate Requirements Department of Labor Minimum Wage Rates Notice to Awarding Authorities Statement of Compliance Weekly Payroll Report Form 	40 41-79 80 81 82
Sectio Sectio Sectio	. – Division 1 & 10 – Specifications n 01010 – Scope of Work n 01310 – Construction Scheduling & Phasing n 01700 – Contract Closeout n 10150 – Toilet Partitions No. 1 & 2 - Attached	83 84-85 86-87 88 89-90

END OF SECTION

CITY OF NEWTON

PURCHASING DEPARTMENT

INVITATION FOR BID #14-107

The City of Newton invites sealed bids from Contractors for

ANNUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT

Bids will be received until 10:00 a.m., Thursday, April 10, 2014 at the Purchasing Department, Room 204, Newton City Hall, 1000 Commonwealth Ave., Newton, MA 02459. Bids will not be accepted nor may submitted bids be corrected, modified or withdrawn after the dealine for bids. Following the deadline for bids, all bids received within the time specified will be publicly opened and read aloud.

Contract Documents will be available online at the City's website: www.newtonma.gov/bids after: 10:00 a.m.,

March 27, 2014 or for pickup at Newton City Hall, Room 204, Purchasing Department. Bidders are responsible for downloading the specifications from the City's web site at www.newtonma.gov/bids. Bidders are requested to email the Purchasing Department (purchasing@newtonma.gov) their Company Name, Address, Email address, Phone & Facsimile number and what bid # (i.e. 14-107) they have downloaded.

All General Bids must be accompanied by a copy of a Prime/General Certificate of Contractor Eligibility issued by the Department of Capital Asset Management and Maintenance (DCAMM) and a Prime/General Contractor Update Statement completed and signed by the bidder. The category of work for which the Bidder must be certified: **General Building Construction.**

During the bidding period, the City of Newton shall make available, between the hours of 8:00 a.m. - 3:00 p.m., all facilities for all bidders to visit the facilities with designated City personnel. The City strongly encourages each bidder to visit each site; bidders will be responsible for all work under this Contract whether they visit the facilities or not. Bidders may contact Art Cabral or Hank Milo / Public Buildings to arrange viewing (617) 796-1600.

The term of this contract shall extend from **July 1, 2014 through June 30, 2015.** The City, at its sole discretion, shall have the option to renew this Contract for **two (2) additional one (1) year terms**, with no change in the contract price and terms and conditions. The exercise of each option to renew shall be subject to appropriation of funding therefor.

All bids must be accompanied by a bid deposit in an amount that is not less than five percent (5%) of the value of the bid, <u>including</u> all add alternates. Bid deposits, payable to the City of Newton, shall be either in the form of a bid bond, or cash, or a certified check on, or a treasurer's or cashier's check issued by, a responsible bank or trust company. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submisssion date. Be advised that to the extent permitted by the law the City will retain all bid deposits for withdrawn bids.

All bids shall be submitted as one ORIGINAL and one COPY.

All bids are subject to the provisions of M.G.L. Chapter 149, Section 44 A-J. Wages are subject to minimum wage rates determined by the Massachusetts Department of Labor Standards pursuant to M.G.L. Chapter 149, Sec. 26 to 27H. The schedule of wage rates applicable to this contract is included in the bidding documents. In addition, the prevailing wage schedule will be updated annually for all public construction projects lasting longer than one (1) year or at each renewal, as applicable. You will be required to pay the rates set out in any updated prevailing wage schedule. Increases in prevailing wage schedules will not be the basis for change order requests. The successful bidder will be required to provide a Certificate of Insurance demonstrating current coverage of the type and amounts set forth in the Project Manual. The successful bidder will be required to furnish a **Performance Bond and a Labor and Materials Payment Bond each in the amount of 100%** of the contract total.

The costs of any bond and any insurance required in this Invitation For Bid are the responsibility of the bidder; such costs will not be reimbursed by City and should be included in your bid.

All City of Newton bids are available on the City's web site, www.newtonma.gov/bids Invitation for Bid. It is the sole responsibility of the contractor downloading these bids to ensure they have received any and all addenda prior to the bid opening. Addenda's will be available online within the original bid document as well as a separate file. If you download bids from the internet site and would like to make it known that your company has done so, you must fax the Purchasing Departmentt (617) 796-1227 or email purchasing@newtonma.gov with your NAME, ADDRESS, PHONE, FAX AND INVITATION FOR BID# **14-107.**

The City will reject any and all bids in accordance with the above referenced General Laws. In addition, the City reserves the right to waive minor informalities in any or all bids, or to reject any or all bids (in whole or in part) if it be in the public interest to do so.

CITY OF NEWTON

Nicholas Read Chief Procurement Officer

March 27, 2014

CITY OF NEWTON

DEPARTMENT OF PURCHASING

INSTRUCTIONS TO BIDDERS

ARTICLE 1 - BIDDER'S REPRESENTATION

- 1.1 Each General Bidder (hereinafter called the "Bidder") by making a bid (hereinafter called "bid") represents that:
 - 1. The Bidder has read and understands the Bidding Documents, Contract Forms, General Conditions, Conditions of the Contract, General Requirements and Project Specifications (collectively, referred to as the "Contract Documents") and the bid is made in accordance therewith.
 - 2. The Bidder has visited the work site and is familiar with the local conditions under which the work has to be performed.
- 1.2 Failure to so examine the Contract Documents and work site will not relieve any Bidder from any obligation under the bid as submitted.

ARTICLE 2 - REQUEST FOR INTERPRETATION

- 2.1 Bidders shall promptly notify the City of any ambiguity, inconsistency, or error which they may discover upon examination of the Contract Documents, the site, and local conditions.
- 2.2 Bidders requiring clarification or interpretation of the Contract Documents shall make a written request to the *Chief Procurement Officer*, at purchasing@newtonma.gov or via facsimile (617) 796-1227. The City will only answer such requests if received by **Friday**, **April 4**, **2014 at 12:00 noon**. In the event that the bid opening date is changed, the deadline for informational requests may also change as provided in an addendum issued by the City.
- 2.3 Interpretation, correction, or change in the Contract Documents will be made by addendum which will become part of the Contract Documents. The City will not be held accountable for any oral communication.
- 2.4 Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents. Addenda will be emailed to every individual or firm on record as having taken a set of Contract Documents. Receipt of all addenda issued must be acknowledged in the Bid Form. YOUR FAILURE TO ACKNOWLEDGE ALL ADDENDA MAY RESULT IN YOUR BID BEING REJECTED AS NON-RESPONSIVE.
- 2.5 Copies of addenda will be made available for inspection at the location listed in the Invitation for Bids where Contract Documents are on file, in addition to being available online at www.newtonma.gov/bids.
- 2.6 Bidders or proposers contacting ANY CITY EMPLOYEE regarding an Invitation for Bid (IFB) or a Request for Proposal (RFP), outside of the Purchasing Department, once an IFB or RFP has been released, may be disqualified from the procurement process.
- 2.7 Bidders downloading information off the internet web site are solely responsible for obtaining any addenda prior to the bid opening. If the bidder makes itself known to the Purchasing Department, at purchasing@newtonma.gov or via facsimile (617) 796-1227, it shall be placed on the bidder's list. Bidders must provide the Purchasing Department with their company's name, street address, city, state, zip, phone, fax, email address and INVITATION FOR BID #14-107.

ARTICLE 3 - MBE PARTICIPATION

3.1 Notice is hereby given that the Mayor's Affirmative Action Plan for the City of Newton in effect at the time of this solicitation is applicable to all construction contracts in excess of \$10,000.00.

- 3.2 Notice is hereby given that the City of Newton Minority/Women Business Enterprise Plan and the Supplemental Equal Employment Opportunity Anti-Discrimination and Affirmative Action Program in effect at the time of this solicitation are applicable to all City contracts for goods and services in excess of \$50,000.00.
- 3.3 Copies of the Plans and Program referred to in Sections 3.1 and 3.2 are available at: www.newtonma.gov/purchasing.

ARTICLE 4 - PREPARATION AND SUBMISSION OF BIDS

- 4.1 Bids shall be submitted on the "Form of General Bid #14-107," furnished by the City.
- 4.2 All entries on the Bid Form shall be made by typewriter or in ink.
- 4.3 Where so indicated on the Bid Form, sums shall be expressed in both words and figures. Where there is a discrepancy between the bid sum expressed in words and the bid sum expressed in figures, the words shall control.
- 4.4 Bid Deposits shall be submitted in the amount specified in the Invitation for Bids. They shall be made payable to the City and shall be either in the form of cash, certified check, treasurer's or cashier's check issued by a responsible bank or trust company, or a bid bond issued by a surety licensed to do business in the Commonwealth of Massachusetts; and shall be conditioned upon the faithful performance by the principal of the agreements contained in the bid. Bidders are reminded that the bid deposit covers the City for damages when a bidder withdraws its bid after the bid submisssion date. Be advised that to the extent permitted by the law the City will retain all bid deposits for withdrawn bids.

Bid deposits of the three (3) lowest responsible and eligible Bidders shall be retained until the execution and delivery of the City-Contractor agreement.

4.5 The Bid, including the bid deposit shall be enclosed in a sealed envelope with the following plainly marked on the outside:

* GENERAL BID FOR: #14-107

- * NAME OF PROJECT: Annual Toilet Room Partition Replacement Service Contract
- * BIDDER'S NAME, BUSINESS ADDRESS, AND PHONE NUMBER
- 4.6 Date and time for receipt of bids is set forth in the Invitation for Bids.
- 4.7 Timely delivery of a bid at the location designated shall be the full responsibility of the Bidder. In the event that Newton

City Hall is closed on the date or at the time that bids are due, the date and time for receipt of bids shall be on the next

business day following that the Newton City Hall and the Purchasing Department are open.

- 4.8 Bids shall be submitted with one **original** and one **copy.**
- 4.9 Be advised that a new Massachusetts law has been enacted that required all employees who work on Massachusetts public

works construction sites must have no less than 10 hours of OSHA-approved safety and health training. See Chapter 306

of the Acts of 2004, which became effective July 1, 2006.

- 1. This requirement will apply to any general bid or sub bid submitted.
- 2. This law directs the Massachusetts Attorney General to restrain the award of construction contracts to any contractor who is in violation to this requirement and to restrain the performance of these contracts by non-complying contractors.
- 3. The contractor and all subcontractors on this project will be required to provide certification of compliance with this requirement. Non-compliance with this law will disqualify you from bidding on public contracts.

ARTICLE 5 - ALTERNATES

- 5.1 Each Bidder shall acknowledge alternates (if any) in Section C on the Bid Form.
- 5.2 In the event an alternate does not involve a change in the amount of the base bid, the Bidder shall so indicated by writing "No Change", or "N/C" or "0" in the space provided for that alternate.
- 5.3 Bidders shall enter on the Bid Form a single amount for each alternate which shall consist of the amount for work performed by the Contractor.
- 5.4 The low Bidder will be determined on the basis of the sum of the base bid and the accepted alternates.

ARTICLE 6 - WITHDRAWAL OF BIDS

- Any bid may be withdrawn prior to the time designated for receipt of bids on written or electronic request. Electronic withdrawal of bids must be confirmed over the Bidder's signature by written notice postmarked on or before the date and time set for receipt of bids.
- 6.2 Withdrawn bids may be resubmitted up to the time designated for the receipt of bids.
- 6.3 No bids may be withdrawn within sixty (60) days, Saturdays, Sundays and legal holidays excluded, after the opening of the bids.

ARTICLE 7 - CONTRACT AWARD

- 7.1 The City is soliciting prices for the Toilet Room Partition Repair and Replacement Scope of Work, attached hereto. It is the City's intent to award one (1) contract lowest responsible and eligible bidder. Contracts will be awarded within sixty (60) days, Saturdays, Sundays, and legal holidays excluded, after the opening of bids.
- 7.2 The City reserves the right to waive minor informalities in or to reject any or all Bids if it be in the public interest to do so.
- 7.3 The City reserves the right to reject any bidder who has failed to pay any local taxes, fees, assessments, betterments, or any other municipal charge, unless the bidder has a pending abatement application or has entered into a payment agreement with the collector-treasurer.
- 7.5 As used herein, the term "lowest responsible and eligible Bidder" shall mean the Bidder (1) whose bid is the lowest of those bidders possessing the skill, ability and integrity necessary for the faithful performance of the work; (2) who has met all the requirements of the invitation for bids; (3) who shall certify that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (4) who, where the provisions of section eight B of chapter twenty-nine apply, shall have been determined to be qualified thereunder.
- 7.6 Subsequent to the award and within five (5) days, Saturday, Sundays and legal holidays excluded, after the prescribed forms are presented for signature, the successful Bidder shall execute and deliver to the City a contract in the form included in the Contract Documents in such number of counterparts as the City may require.
- 7.7 In the event that the City receives low bids in identical amount from two or more responsive and responsible Bidders, the City shall select the successful Bidder by a blind selection process chosen by the City such as flipping a coin or drawing names from a hat. The low Bidders who are under consideration will be invited to attend and observe the selection process.

ARTICLE 8 - TAXES

- 8.1 The Bidder shall not include in this bid any tax imposed upon the sale or rental of tangible personal property in this Commonwealth, such as any and all building materials, supplies, services and equipment required to complete the work.
- 8.2 The City is exempt from payment of the Massachusetts Sales Tax, and the Bidder shall not include any sales tax on its bid. The City's exemption Number is E-046-001-404.

ARTICLE 9 – PROPRIETARY SPECIFICATIONS

- 9.1 The City may have used a proprietary specification to describe the supply for which is soliciting bids. Such specifications are permitted under M.G.L. c. 30B, §14, provided that the Chief Procurement Officer has prepared a written statement that no other manner of description suffices and the justification therefor.
- 9.2 The required determination and justification have been duly prepared, and a copy may be requested in accordance with

the Massachusetts Public Records Law, M.G.L. c. 66, §10.

END OF SECTION

CITY OF NEWTON

ANNUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT

FORM FOR GENERAL BID #14-107

TO THE AWARDING AUTHORITY:

A. The undersigned proposes to furnish all labor and materials required for

ANNUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT

in Newton, Massachusetts in accordance with the accompanying plans and specifications prepared by the City of Newton for the contract price specified below, subject to additions and deductions according to the terms of the specifications.

В.		This bid includes addenda number(s),,,
C.		The proposed annual contract price is:
		(Insert Total Bid Amount from Price Sheet at p. 17 below.)
		DOLLARS (\$)
	(COMPANY:
D.		The undersigned has completed and submits herewith the following documents:
	o	A five percent (5%) bid deposit/bid guarantee - minimum of \$7,500.
	o	Certificate of Eligibility for General Building Construction (DCAMM Form CQ 7)
	o	Update Statement (DCAMM form CQ3)
	o	Bidder's Qualifications and References Form, 2 pages
	o	Certificate of Non-Collusion, 1 page
	o	Debarment Letter, 1 page
	0	IRS Form W-9, 1 page
	0	Item Sheet, 1 page
Е.		Prompt Payment Discounts. Bidders are encouraged to offer discounts in exchange for an expedited payment Payments may be issued earlier than the general goal of within 30 days of receipt of the invoice only when in exchange for discounted prices. Discounts will not be considered in determining the lowest responsible bidder.
		Prompt Payment Discount

F. The undersigned agrees that, if s/he is selected as general contractor, s/he will within five days, Saturdays, Sundays and legal holidays excluded, after presentation thereof by the awarding authority, execute a contract in accordance with the terms of this bid and furnish a performance bond and also a labor and materials or payment bond, each of a surety company qualified to do business under the laws of the commonwealth and satisfactory to the awarding authority and each in the sum of the contract price, the premiums for which are to be paid by the general contractor and are included in the contract price.

The undersigned hereby certifies that s/he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed on the work and that s/he will comply fully with all laws and regulations applicable to awards made subject to section forty-four A of M.G.L. Chapter 149.

The undersigned further certifies that s/he intends to comply with the City of Newton Minority/Women Business Enterprise Plan, dated December 1999 to further expand business opportunities for minority firms.

The undersigned certifies that he is able to furnish labor that can work in harmony with all other elements of labor employed or to be employed in the work; (2) that all employees to be employed at the worksite will have successfully

completed a course in construction safety and health approved by the United States Occupational Safety and Health Administration ("OSHA") that is at least 10 hours in duration at the time the employee begins work and who shall furnish documentation of successful completion of said course with the first certified payroll report for each employee; and (3) that all employees to be employed in the work subject to this bid have successfully completed a course in construction safety and health approved by the United States OSHA that is at least 10 hours in duration. The undersigned understands that any employee found on a worksite subject to this section without documentation of successful completion of a course in construction safety and health approved by the United States Occupational Safety and Health Administration that is at least 10 hours in duration shall be subject to immediate removal.

The undersigned further certifies under the penalties of perjury that this bid is in all respects bona fide, fair and made without collusion or fraud with any other person. As used in this subsection the word "person" shall mean any natural person, joint venture, partnership, corporation or other business or legal entity. The undersigned further certifies under penalty of perjury that the said undersigned is not presently debarred from doing public construction work in the Commonwealth under the provisions of section twenty-nine F of chapter twenty-nine, or any other applicable debarment provisions of any other chapter of the General Laws or any rule or regulation promulgated thereunder.

Date	
	(Name of General Bidder)
	BY:
	(Signature)
	(Printed Name and Title of Signatory)
	,
	(Business Address)
	(City, State & Zip)
	/
	(Telephone) (FAX)
	(E-Mail)

NOTE: If the bidder is a corporation, indicate state of incorporation under signature, and affix corporate seal; if a partnership, give full names and residential addresses of all partners; and if an individual, give residential address if different from business address.

CITY OF NEWTON

BIDDER'S QUALIFICATIONS AND REFERENCES FORM

All questions must be answered, and the data given must be clear and comprehensive. Please type or print legibly. If necessary, add additional sheet for starred items. This information will be utilized by the City for purposes of determining bidder responsiveness and responsibility with regard to the requirements and specifications of the Contract.

	FIRM NAME:
	WHEN ORGANIZED:
	INCORPORATED? YES NO DATE AND STATE OF INCORPORATION:
1	IS YOUR BUSINESS A MBE?YESNO WBE?YESNO or MWBE?NO
	LIST ALL CONTRACTS CURRENTLY ON HAND, SHOWING CONTRACT AMOUNT AND ANTICIPATED DATE OF COMPLETION:
	HAVE YOU EVER FAILED TO COMPLETE A CONTRACT AWARDED TO YOU? YES NO IF YES, WHERE AND WHY?
	HAVE YOU EVER DEFAULTED ON A CONTRACT? YES NO IF YES, PROVIDE DETAILS.
	LIST YOUR VEHICLES/EQUIPMENT AVAILABLE FOR THIS CONTRACT:

MANDATORY.

PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAD AMOUNT. ¢	DATE COMPLETED.
	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:	
	TELEPHONE #:)
CONTACT PERSON'S RELATION TO PROJECT	": (i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:	
OWNER:	
CITY/STATE:	
DOLLAR AMOUNT: \$	DATE COMPLETED:
PUBLICLY BID?YESNO	Diff Comit but but.
TYPE OF WORK?:	
CONTACT PERSON	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO PROJECT	——————————————————————————————————————
CONTACT LEADONS RELATION TO TROJECT	(i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:	
OWNER:	
CITY/STATE:	
	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:	
CONTACT PERSON:	TELEPHONE #: ()
CONTACT PERSON'S RELATION TO PROJECT	
	(i.e., contract manager, purchasing agent, etc.)
PROJECT NAME:	
OWNER:	
CITY/STATE:	
	DATE COMPLETED:
PUBLICLY BID?YESNO	
TYPE OF WORK?:	
CONTACT PERSON:	TELEPHONE #:()
	?:
	(i.e., contract manager, purchasing agent, etc.)
The undersigned certifies that the information containauthorizes and requests any person, firm, or corpor verification of the recitals comprising this statement	ration to furnish any information requested by the City
DATE: BIDDER:	
SIGNATURE:	
PRINTED NAME:	TITLE:

10.

CERTIFICATE OF NON-COLLUSION

faith and submitted in good faith and without col	ury that this bid or proposal has been made and submitted in good lusion or fraud with any other person. As used in this certification, the siness, partnership, corporation, union, committee club, or other
	(Signature of individual)
	Name of Business

City of Newton



Purchasing Department

Nicholas Read & Chief Procurement Officer 1000 Commonwealth Avenue Newton Centre, MA 02459-1449 purchasing@newtonma.gov Telephone (617) 796-1220 Fax: (617) 796-1227 TDD/TTY (617) 796-1089

Date		

Vendor

Setti D. Warren

Re: Debarment Letter for Invitation For Bid #14-107

As a potential vendor on the above contract, the City requires that you provide a debarment/suspension certification indicating that you are in compliance with the below Federal Executive Order. Certification can be done by completing and signing this form.

Debarment:

Federal Executive Order (E.O.) 12549 "Debarment and Suspension" requires that all contractors receiving individual awards, using federal funds, and all sub-recipients certify that the organization and its principals are not debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded by any Federal department or agency from doing business with the Federal Government.

I hereby certify under pains and penalties of perjury that neither I nor any principal(s) of the Company identified below is presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participation in this transaction by any federal department or agency.

		(Name)
		(Company) (Address)
PHONE	TAX	(Address)
PHONE	FAX	
EMAIL		
		Signature
		Date

If you have questions, please contact Nicholas Read, Chief Procurement Officer at (617) 796-1220.

(Rev. October 2007) Department of the Treasury

Request for Taxpayer Identification Number and Certification

Give form to the requester. Do not send to the IRS.

αi	Name (as shown on your income tax return)		
on page	Business name, if different from above		
Print or type Specific Instructions or	Check appropriate box: ☐ Individual/Sole proprietor ☐ Corporation ☐ Partnership ☐ Limited liability company. Enter the tax classification (D=disregarded entity, C=corporation, P=par ☐ Other (see instructions) ►	tnership) ►	X Exempt payee
Print c Inst	Address (number, street, and apt. or suite no.)	Requester's name ar	nd address (optional)
pecifi	City, state, and ZIP code		
See	List account number(s) here (optional)		
Par	Taxpayer Identification Number (TIN)		
backı alien,	your TIN in the appropriate box. The TIN provided must match the name given on Line 1 to up withholding. For individuals, this is your social security number (SSN). However, for a rest, sole proprietor, or disregarded entity, see the Part I instructions on page 3. For other entition employer identification number (EIN). If you do not have a number, see <i>How to get a TIN</i> on	ident es, it is	ecurity number
	 If the account is in more than one name, see the chart on page 4 for guidelines on whose per to enter. 	Employe	er identification number
Par	t II Certification		-
Unde	er penalties of perjury, I certify that:		
1. T	he number shown on this form is my correct taxpayer identification number (or I am waiting	for a number to b	e issued to me), and
R	am not subject to backup withholding because: (a) I am exempt from backup withholding, of levenue Service (IRS) that I am subject to backup withholding as a result of a failure to repo		

- notified me that I am no longer subject to backup withholding, and
- 3. I am a U.S. citizen or other U.S. person (defined below).

Certification Instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the Certification, but you must provide your correct TIN. See the instructions on page 4.

Sign Here	Signature of U.S. person ▶	Name Name

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted

Purpose of Form

A person who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) to report, for example, income paid to you, real estate transactions, mortgage interest you paid, acquisition or abandonment of secured property, cancellation of debt, or contributions you made to an IRA.

Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN to the person requesting it (the requester) and, when applicable, to:

- 1. Certify that the TIN you are giving is correct (or you are waiting for a number to be issued)
- 2. Certify that you are not subject to backup withholding, or
- 3. Claim exemption from backup withholding if you are a U.S. exempt payee. If applicable, you are also certifying that as a U.S. person, your allocable share of any partnership income from a U.S. trade or business is not subject to the withholding tax on foreign partners' share of effectively connected income.

Note. If a requester gives you a form other than Form W-9 to request your TIN, you must use the requester's form if it is substantially similar to this Form W-9.

Definition of a U.S. person. For federal tax purposes, you are considered a U.S. person if you are:

- An individual who is a U.S. citizen or U.S. resident alien,
- A partnership, corporation, company, or association created or organized in the United States or under the laws of the United
- An estate (other than a foreign estate), or
- A domestic trust (as defined in Regulations section

Special rules for partnerships. Partnerships that conduct a trade or business in the United States are generally required to pay a withholding tax on any foreign partners' share of income from such business. Further, in certain cases where a Form W-9 has not been received, a partnership is required to presume that a partner is a foreign person, and pay the withholding tax.

Therefore, if you are a U.S. person that is a partner in a
partnership conducting a trade or business in the United States,
provide Form W-9 to the partnership to establish your U.S.
status and avoid withholding on your share of partnership

The person who gives Form W-9 to the partnership for purposes of establishing its U.S. status and avoiding withholding on its allocable share of net income from the partnership conducting a trade or business in the United States is in the following cases:

• The U.S. owner of a disregarded entity and not the entity,

Cat No 10231X Form W-9 (Rev. 10-2007)

PRICE SHEET

The Contractor shall insert prices for each item in ink, in both words and figures, and is to show a total bid price for each item or service. In the event of a discrepancy between the written words and figures, the written words shall govern. In the event of an error in the bidder's total bid price, the corrected total bid obtained by the summation of the products and services of the unit prices multiplied by the respective quantities shall stand as the bidder's total bid price.

Any unit prices requested herein shall include their pro-rata share of all costs for overhead, profit, bonds, insurance, materials and equipment costs for the work to be accomplished pursuant to this bid, including preparatory work, clean up and disposal costs. The sum of the total cost for all items and services shall be included in the amount to be entered in Paragraph C of the Bid Form.

The Contractor is advised to review any related plans and read all the provisions in the document before inserting prices.

ITEM DESCRIPTION & BID PRICE	EST. QTY.	UNIT	TOTAL COST
ITEM: 1 – Demolition/disposal existing HC compartment THE SUM OF:	35	EA.	\$
ITEM: 2 – Demolition/disposal existing standard compartment THE SUM OF:	35	EA.	\$
ITEM: 3 – Demolition/disposal existing urinal screen. THE SUM OF:	35	EA.	\$
ITEM: 4 – New HC compartment THE SUM OF:DOLLARS ANDCENTS (\$) PER COMPARTMENT	35	EA.	\$
ITEM: 5 – New standard compartment THE SUM OF:	35	EA.	\$
ITEM: 6 - New urinal screen	35	EA.	\$

(Total here must be placed in paragraph "C" of the Bid Form)

CONTRACT FORMS
The awarded bidder will be required to complete and submit documents substantially similar in form to the following.
These forms may need to be modified on account of changed circumstances, and are provided for informational purposes only.

CITY - CONTRACTOR AGREEMENT

CONTRACT NO. C -

CITY C Massacl	F NEWT	ENT made this day of in the year Two Thousand and Fourteen by and between the ON, a municipal corporation organized and existing under the laws of the Commonwealth of reinafter referred to as the CITY, acting through its Chief Procurement Officer, but without personal ad
hereinat	fter referre	d to as the CONTRACTOR.
The par	ties hereto	for the considerations hereinafter set forth agree as follows:
I.		OF WORK. The Contractor shall furnish all labor, materials and equipment, and perform all work in strict accordance with the Contract Documents for the following project:
	AN	NUAL TOILET ROOM PARTITION REPLACEMENT SERVICE CONTRACT
II.		ACT DOCUMENTS. The Contract documents consist of the following documents which are either to this Agreement or are incorporated herein by referenced:
	a.	This CITY-CONTRACTOR Agreement;
	b.	The City's Invitation For Bid #14-107 issued by the Purchasing Department;
	c.	The Project Manual for Annual Toilet Room Partition Replacement Service Contract including Instructions to Bidders; General Conditions; Special Conditions; MWBE/AA Requirements, Wage Rate Requirements and Wage Rate Schedule(s) including any updated prevailing wage rate schedules if applicable; The Supplementary Special Conditions; General Requirements and Project Specifications; and Drawings, if included or referenced therein;
	d.	Addenda Number(s);
	e.	The Bid Response of the CONTRACTOR submitted for this Project and accompanying documents and certifications;
	f.	Certificate(s) of Insurance and surety bond(s) submitted by the CONTRACTOR in connection with this Project;
	g.	Duly authorized and executed Amendments, Change Orders or Work Orders issued by the CITY after execution of this CITY-CONTRACTOR Agreement.
		Y-CONTRACTOR Agreement, together with the other documents enumerated in this Article, constitute Agreement between the CITY and the CONTRACTOR.
III.	PRIORI	TY OF DOCUMENTS. In the event of inconsistency between the terms of this CITY -

CONTRACTOR Agreement and the Project Manual, the terms of this Agreement shall prevail.

- **IV. APPLICABLE STATUTES.** All applicable federal, state and local laws and regulations are incorporated herein by reference and the Contractor agrees to comply with same.
- V. CONTRACT TERM. The term of this contract shall extend from July 1, 2014 through June 30, 2015 with the option to extend, at the City sole discretion, for two (2) additional one (1) year terms with no change to the contract price and terms and conditions. The exercise of each option to renew shall be subject to appropriation and /or continuation of funding. If for any fiscal year or any part thereof during the term of this Agreement, funds for the discharge of the City's obligations under this Agreement are not appropriated and authorized, or funds so appropriated and authorized are reduced or withdrawn, then this Agreement shall terminate. A termination due to non-appropriation or withdrawal of funds shall be effective as of the last day of the fiscal year in which such non-appropriation or decision to withdraw funding occurred, or as of the date when such appropriated and authorized funds are exhausted or withdrawn, whichever is later, without liability to the City for damages, penalties or other charges on account of such termination. In the event of a termination due to non-appropriation or withdrawal of funds, services will be paid for up to the effective date of termination.
- VI. AUTHORIZATION OF AND PAYMENT FOR WORK PERFORMED. The execution of this contract does not constitute a notice to proceed or authorization to perform work. No work shall be commenced unless authorized by a written Work Order prepared by City of Newton Public Buildings Department specifying the work to be performed. The Contractor will be paid following completion and acceptance of the work authorized in accordance with the Contract. The City will use best efforts to pay within thirty (30) days of receipt of an invoice for the work authorized or acceptance of the work whichever date is later.
- VII. RESPONSIBILITY FOR THE WORK/INDEMNIFICATION. The Contractor shall take all responsibility for the work, and shall take all precautions for preventing injuries to persons and property in or about the work and shall defend, indemnify and hold the City harmless from all loss, cost, damage or expense arising from injuries to persons or property in or about the work. The Contractor shall be responsible for any damage which may be caused by the failure or insufficiency of any temporary works. He shall effectively protect his work and shall be liable for all damage and loss by delay or otherwise caused by his neglect or failure so to do.
- **VIII. WARRANTY.** Except as may be otherwise provided in the Project Manual, the Contractor shall replace, repair or make good, without cost to the City, any defects or faults arising within one (1) year after date of acceptance of work and materials furnished hereunder (acceptance not to be unreasonably delayed) resulting from imperfect or defective work done or materials furnished by the Contractor.
- IX. PATENT INDEMNIFICATION. The Contractor agrees to assume the defense of and shall indemnify and save harmless the City and all persons acting for or on behalf of it from all suits and claims against them, or any of them, arising from or occasioned by the use of any material, equipment or apparatus, or any part thereof which infringes or is alleged to infringe on any patent rights. In case such material, equipment or apparatus, or any part thereof, in any such suit is held to constitute infringement, the Contractor, within a reasonable time, shall at its own expense, and as the City may elect, replace such material, equipment or apparatus with non-infringing material, equipment or apparatus, or remove the material, equipment, or apparatus and refund the sums paid therefor.
- **X.** ASSIGNMENT/SUB-CONTRACTING. The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.
- XI. TERMINATION. If the work to be done under this Contract shall be abandoned, or if this Contract or any part thereof shall be assigned or transferred, without the previous written consent of the City, or if the Contract or any claim hereunder shall be assigned by the Contractor otherwise than as herein specified, or if at any time the City determines that the conditions herein specified as to the rate of progress are not fulfilled, or that the work or any part thereof, is unnecessarily or unreasonably delayed, or that the Contractor has violated any of the provisions of this Contract, the City may terminate this Contract and/or notify the Contractor to discontinue such work or such part thereof as the City may designate, and the City may thereupon by agreement or otherwise, as it may determine, complete the work, or any part thereof; and for such completion the City for itself or for its Contractor may take possession of and use or cause to be used in the completion of the work thereof any of such materials, apparatus, machinery, implements, and tools of every description as may be found upon said work. Termination pursuant to this paragraph shall not entitle the Contractor to any claim for damages on account thereof, nor shall it relieve the Contractor of any liability under this Contract.

- **XII. GOVERNING LAW.** This Contract shall be governed by and construed in accordance with the laws of the Commonwealth of Massachusetts.
- XIII. SEVERABILITY. The provisions of this Contract are severable. If any section, paragraph, clause or provision of this Contract shall be finally adjudicated by a court of competent jurisdiction to be invalid, the remainder of this Contract shall be unaffected by such adjudication and all of the remaining provisions of this Contract shall remain in full force and effect as though such section, paragraph, clause or provision, or any part thereof so adjudicated to be invalid, had not been included herein, unless such remaining provisions, standing alone, are incomplete and incapable of being executed in accordance with the intent of the parties to this Contract.
- **XIV. AMENDMENTS TO THIS CONTRACT.** This Contract may not be amended except in writing executed in the same manner as this CITY-CONTRACTOR Agreement.

IN WITNESS WHEREOF, the parties have caused this instrument to be executed under seal the day and year first above written.

CONTRACTOR

CITY OF NEWTON

By Print Name	By Chief Procurement Officer
Title Date	Date
Affix Corporate Seal Here	By
	Date
City funds in the amount of \$ are available in account number 98550690-52407 -	Approved as to Legal Form and Character
<u>01-115-02-52407 -</u> <u>01-115-03-52407 -</u> <u>01-115-06-52407 -</u>	By
I further certify that the Mayor, or his designee, is authorized to execute contracts and approve change orders.	DateCONTRACT AND BONDS APPROVED
By Comptroller of Accounts	By Mayor or his designee
Date	Date

CERTIFICATE OF AUTHORITY - CORPORATE

1.	I hereby certify that I am the Clerk/Secretary of	
	(insert full name of Corporation)
2.	2. corporation, and that (insert the name of officer v	
3.	3. is the duly elected(insert the ti	d (d (" 1" 2)
4		
4.	(insert a date th	at is <i>ON OR BEFORE</i> the date the the contract and bonds.)
	at a duly authorized meeting of the Board of Directors of said co or waived notice, it was voted that	orporation, at which all the directors were present
5.	5 the (insert name from line 2)	
	(insert name from line 2)	(insert title from line 3)
	of this corporation be and hereby is authorized to execute consaid corporation, and affix its Corporate Seal thereto, and succorporation's name and on its behalf, with or without the Corporation; and that the above vote has not been amended of the date set forth below.	uch execution of any contract of obligation in this orporate Seal, shall be valid and binding upon this
6.	6. ATTEST:(Signature of Clerk or Secretary)*	AFFIX CORPORATE SEAL HERE
		SEAL HERE
7.	7. Name:(Please print or type name in line 6)*	
8.		
	(insert a date that is <i>ON OR AFTER</i> the date the officer signed the <u>contract and bonds</u> .)	

^{*} The name and signature inserted in lines 6 & 7 must be that of the Clerk or Secretary of the corporation.

CERTIFICATION OF TAX COMPLIANCE

Pursuant to M.G.L. c.62C, §49A and requirements of the City, the undersigned acting on behalf of the Contractor certifies under the penalties of perjury that the Contractor is in compliance with all laws of the Commonwealth relating to taxes including payment of all local taxes, fees, assessments, betterments and any other local or municipal charges (unless the Contractor has a pending abatement application or has entered into a payment agreement with the entity to which such charges were owed), reporting of employees and contractors, and withholding and remitting child support.*

Signature of Individual or Corporate Contractor (Mandatory)	* Contractor's Social Security Number (Voluntary) or Federal Identification Number	
Print Name:		
By: Corporate Officer (Mandatory, if applicable)	Date:	
Print Name:		

^{*} The provision in this Certification relating to child support applies only when the Contractor is an individual.

^{**} Approval of a contract or other agreement will not be granted until the City receives a signed copy of this Certification.

^{***} Your social security number may be furnished to the Massachusetts Department of Revenue to determine whether you have met tax filing or tax payment obligations. Providers who fail to correct their non-filing or delinquency will not have a contract or other agreement issued, renewed, or extended.

CITY OF NEWTON, MASSACHUSETTS

PERFORMANCE BOND

Know All Men By These Presents:

That we	or DDINCIDAL and	
	, as PRINCIPAL, and the City of Newton as Obligee, in the sum of	dollars
·	ligee, for which payments well and truly to be made, we bi	
	s, successors and assigns, jointly and severally, firmly by the	
Whereas, the said PRINCIPAL has r	nade a contract with the Obligee, bearing the date of	, 2014
for the construction of	in Newton, Massachusetts.	
(Project Title)		
shall well and truly keep and perform all the use contract on its part to be kept and performed of may be granted by the Obligee, with or without under the contract, and shall also well and trul and conditions of any and all duly authorized hereafter be made, notice to the SURETY of swaived, then this obligation shall become null In the event, that the contract is abandonemployment of the PRINCIPAL or the authorized	s such that if the PRINCIPAL and all Sub-contractors und undertakings, covenants, agreements, terms and conditions during the original term of said contract and any extension ut notice to the SURETY, and during the life and any guar ly keep and perform all the undertakings, covenants, agree modifications, alterations, changes or additions to said consuch modifications, alterations, changes or additions being and void; otherwise, it shall remain in full force, virtue are oned by the PRINCIPAL, or in the event that the Obligee with the PRINCIPAL to continue the work said SURETY in writing by the Obligee, take such action as is necessary to	of said s thereof that rantee required ements, terms intract that may g hereby and effect. terminates the Y hereby further
In Witness Whereof, the PRINCIPAL2014.	and SURETY have hereto set their hands and seals this _	_day of
PRINCIPAL	<u>SURETY</u>	
BY(SEAL)	BY(ATTORNEY-IN-FACT) (SEAL)	
(Title)		
ATTEST:	ATTEST:	

CITY OF NEWTON, MASSACHUSETTS

PAYMENT BOND

Know All Men By These Presents: That we, ______, as PRINCIPAL, and _____ , as SURETY, are held and firmly bound unto the City of Newton as Obligee, in the sum of dollars (\$_____) to be paid to the Obligee, for which payments well and truly to be made, we bind ourselves, our respective heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents. Whereas, the said PRINCIPAL has made a contract with the Obligee, bearing the date of _______, 2014, for the construction of ______ in Newton, Massachusetts. (Project Title) Now, the conditions of this obligation are such that if the PRINCIPAL and all Sub-contractors under said contract shall pay for all labor performed or furnished and for all materials used or employed in said contract and in any and all duly authorized modifications, alterations, extensions of time, changes or additions to said contract that may hereafter be made, notice to the SURETY of such modifications, alterations, extensions of time, changes or additions being hereby waived, the foregoing to include any other purposes or items set out in, and to be subject to, provisions of M.G.L. c. 30, sec. 39A, and M.G.L. c. 149 sec. 29, as amended, then this obligation shall become null and void; otherwise it shall remain in full force, virtue and effect. In Witness Whereof, the PRINCIPAL and SURETY have hereto set their hands and seals this ___day of_2014. **PRINCIPAL** SURETY (SEAL) (ATTORNEY-IN-FACT) (SEAL) (Title) ATTEST: _____ ATTEST: ____

GENERAL CONDITIONS

OF THE CONTRACT

FOR NON-TECHNICAL SERVICES

The City of Newton, herein referred to as the City, does hereby establish the following General Conditions, applicable to this Invitation for Bids and any subsequent purchase order, work order, shipping order or contract resulting therefrom.

1.0 SCOPE OF SERVICES

- 1.1 The Contractor agrees to furnish all labor, materials, equipment and insurance necessary to perform and fully complete, in every respect, within the time frame herein specified, all work (hereinafter referred as the Services) described in the Project Manual.
- 1.2 The Contractor shall not make any changes in the scope of Services without the prior written consent of the City. The Contractor shall make reasonable revisions or corrections, within the scope of Services, to any work performed until submitted in a form acceptable to the City.
- 1.3 The City reserves the right to alter, add to or reduce the Services by delivering to the Contractor written notice specifying the nature and extent of such alteration, addition or reduction. Such notice shall be effective upon the later of actual receipt by the Contractor or upon the date given in such notice. No addition to the Services shall be made unless the City and the Contractor have agreed to such increase in writing.

CONTRACT TERM 2.0

- 2.1 The obligations of the Contractor identified herein shall commence upon execution of the City-Contractor Contract and shall continue in full force and effect for the duration of the contract term as identified in the Project Manual. The contractor shall commence the performance of services under this contract promptly upon receipt of the City's Notice to Proceed in accordance with the provisions identified in the Project Manual.
- 2.2 In the event the term of this contract exceeds a period of one year and notwithstanding any provision to the contrary herein, the City shall cancel this contract in the event that funds are not appropriated or otherwise made available to support continuation of performance by the Contractor in any fiscal year succeeding the first year.

3.0 **EXECUTION**

- 3.1 All work required hereunder shall be performed as promptly as possible, and in any event within the time herein set forth, and such work shall be subject to approval and acceptance by the City, but such approval and acceptance shall not relieve the Contractor from the obligation to correct any incomplete, inaccurate or defective work, all of which shall be promptly remedied by the Contractor on demand, without cost to the City. The Contractor shall obtain all the required licenses and permits for the work herein described.
- 3.2 The Contractor shall conform to all determinations and directions of the City concerning the Contractor's delivery of services in the event of inclement weather, equipment failure, picket lines on City property, or labor strikes by the contractor's employees.

COMPENSATION 4.0

- The City shall pay the Contractor for services rendered under this contract in accordance with the amount(s) 4.1 set forth in the Contractor's General Bid Form and pursuant to the provisions contained in the Project Manual.
- 4.2 Notwithstanding anything to the contrary contained in the Contract, the City may withhold any payment to the Contractor hereunder if and for so long as the Contractor fails to perform any of its obligations hereunder or

otherwise is in default under this Contract including, without limitation, any failure to perform Services in full accordance with the amount sufficient in the reasonable opinion of the City to cure any such default or failure of performance by the Contractor.

- 4.3 In no event shall the City be required to pay any amounts for work deemed by it to be unacceptable, or which are otherwise disputed. In the event the City disputes any such amounts invoiced, it shall pay all amounts not in dispute and notify the Contractor in writing of the amounts disputed and the reasons therefor.
- 4.4 No payment made shall constitute or be construed as final acceptance or approval of that part of the Services to which payment relates, or relieve the Contractor of any of its obligations outlined in this Contract. Further, the City shall not be deemed, by virtue of making payments to the Contractor hereunder, to have released the Contractor from any claim or liability, or to have waived any action arising out of the breach of this Contract by the Contractor.

5.0 REPORTS AND DRAWINGS

When the Contractor has been paid for the Services performed by him or her, all reports, drawings, and other material furnished to the City shall become the City's property and may be used by the City (or such parties as the City may designate) thereafter in such manner and for such proposes as the City (or such parties as the City may designate) may deem advisable, without further employment of or additional compensation to the Contractor. The Contractor shall not release or disclose any report, drawing, or other material furnished to the Contractor by the City in connection with the performance of the Contractor's Services

6.0 CONTRACTOR'S ACCOUNTING RECORDS

The Contractor shall keep records pertaining to Services performed (including complete and detailed time records) on the basis of recognized bookkeeping practices, generally accepted accounting principles, and in accordance with such reasonable requirements to facilitate audit as the City may provide. All records shall be available to the City or its authorized representatives for review and audit during normal business hours.

7.0 ASSIGNMENT/SUBCONTRACTING

The Contractor agrees that he will not sell, assign or transfer this Contract or any part thereof or interest therein without the prior written consent of the City.

8.0 REMEDY FOR DEFAULT

If the Contractor, in the sole judgment of the City, shall violate or fail properly to comply with or perform in any material respect any condition, provision, or warranty hereof, the City shall have the right by prior written notice to the Contractor to have the services called for hereby otherwise performed, and/or to terminate this contract without prejudice to any other rights or remedies of the City under this contract. The Contractor shall pay any excess in the City's cost to so procure the services and any related goods, supplies, materials or equipment. In addition, and without limiting any other remedies available to the City, the Contractor shall be liable for all losses, costs and expenses incurred by the City which result from the Contractors noncompliance.

9.0 SUSPENSION OR TERMINATION

9.1 The City shall have the right, upon seven (7) days written notice to the Contractor so stating, to terminate, suspend, or postpone this contract in whole or in part for any reason deemed by the City to be in the public interest. Any such termination, suspension, or postponement shall not give rise to any cause of action for damages against the City. In the event that the City postpones or suspends the Services, the Contractor's time for performance of the Services shall be extended for a period equal to the period of such postponement or suspension. In the event of termination, suspension or postponement, the City shall pay: (a) for services and any related goods, supplies, materials and equipment furnished up to the time of termination, suspension, or postponement at the contract price upon delivery; (b) for work in process in the amount of the Contractor's cost, determined in accordance with ordinary accepted accounting practices, up to the time of termination, suspension, or postponement; and (c) for raw materials purchased by the Contractor as of the date of termination, suspension, or postponement and which are noncancelable at the Contractor's actual cost plus reasonable handling charges, but only to the extent that such raw materials were purchased in reliance upon this contract and are useful solely with respect to this contract.

- 9.2 Upon receipt of a notice of termination, suspension, or postponement the Contractor shall immediately cease all work hereunder and cancel all orders placed with respect to this contract. The Contractor's failure to so cancel shall relieve the City of the obligations of paragraph 10.1 above.
- 9.3 The City may postpone, suspend or terminate the Services immediately, by notice, hand delivery or certified mail, if the Contractor violates any of the provisions of this Contract, or fails to perform or observe any of the terms, covenants or conditions of this Contract, or abandons in whole or in part its Services, or becomes unable to perform its Services.
- 9.4 In the event of termination of this Contract, the Contractor shall promptly deliver to the City all documents, work papers, calculations, computer programs, data, drawings, plans, and other tangible work product, or materials pertaining to the Services performed under this Contract to the time of termination.

10.0 NOTICE

Any action, notice or request required to be taken, given or made by City or the Contractor hereunder may be taken, given or made only by those persons identified for that purpose on the Contract Form. All notices required to be given hereunder shall be deemed properly given if personally delivered, or if mailed by registered or certified mail, postage prepaid addressed to the address and officer identified on the Contract Form.

11.0 PROTECTION OF PROPERTY

The Contractor shall take all reasonable precautions to prevent damage to property, visible and concealed, and shall restore to substantially the same condition existing prior to the Contractor's entry any disturbance or damage to property caused by the Contractor or any person acting under its control.

12.0 INSURANCE REQUIREMENTS

12.1 The Contractor shall provide insurance coverage as listed below. This insurance shall be provided at the Contractor's expense and shall be in full force and effect during the full term of this Contract.

WORKER'S COMPENSATION

Worker's Compensation: Per M.G.L. c.149, §34 and c.152 as amended.

PUBLIC LIABILITY

Property Damage

Personal Injury \$500,000 each occurrence \$1,000,000 aggregate

\$500,000 each occurrence

\$1,000,000 aggregate

VEHICLE LIABILITY

Personal Injury \$500,000 each person

\$1,000,000 aggregate

Property Damage \$300,000 each occurrence

\$500,000 aggregate

- 12.2 The City shall be named as additional insureds on the Contractor's Liability Policies.
- 12.3 The Contractor shall not commence the work until proof of compliance with this Section 12.0 has been furnished to the City by submitting one copy of a properly endorsed insurance certificate issued by a company authorized to write insurance in the Commonwealth. This certificate shall indicate that the contractual liability coverage is in force.
- 12.4 The Contractor shall file the original and one certified copy of all policies with the City within fifteen (15) days after contract award. If the City is damaged by the Contractor's failure to maintain such insurance and to so notify the City, then the Contractor shall be responsible for all reasonable costs attributable thereto.

12.5 Cancellation of any insurance required by this contract, whether by the insurer or the insured, shall not be valid unless written notice thereof is given by the party proposing cancellation to the other party and City at least thirty days prior to the effective date thereof, which shall be expressed in said notice.

13.0 CONFLICT OF INTEREST

No member, agent or employee of the City shall, during his/her tenure or one year thereafter directly or indirectly, have any interest in any property to be included in, or any contract for property, materials or services to be furnished or used in connection with, this contract or the proceeds thereof.

14.0 COMPLIANCE WITH LAWS

All work to be performed and wages paid under this specification shall be in accordance with all applicable laws, state or federal, and all applicable ordinances, codes, rules, and regulations of the City of Newton, or any public board or office having any jurisdiction, regulation or control over any work to be done hereunder, including minimum wage rates. In particular, without limitation, the Contractor agrees to comply with all regulations pertaining to approvals for federal and state grants, and with all federal and state environmental laws and regulations. The Contractor agrees to assist in making any submissions to federal or state agencies as may be required in order to meet the requirements in this paragraph.

15.0 INDEMNIFICATION

The Contractor agrees to indemnify and save the City harmless from and against any and all costs, losses, expenses, liabilities, damages or claims for damages, including reasonable attorney's fees and expenses, on account of any injury or damage to buildings, improvements, or property of the City or on account of any injury (including death) or damage to any person, persons, firm, corporation or association, or on account of any infringement or claim of infringement of patents, arising out of or resulting from the deliveries provided for or performed under this contract or from any act, omission or negligence of the contractor, his agents, employees, or assigns. The foregoing provisions shall not be deemed to be released, waived or modified in any respect by reason of any surety or insurance provided by the contractor under contract.

16.0 FORCE MAJEURE

The City may not hold the Contractor liable for any loss, expense or damage incurred by the City on account of failure of the Contractor to deliver services as specified herein, if that failure is caused by state of war, acts of enemies, expropriation or confiscation of facilities used by the Contractor, or compliance with any law, order, or regulation of any federal, state or municipal governmental authority, if the Contractor shall show that such compliance would impair this ability to perform a material provision of this contract, the Contractor having given the City reasonable notice of such cause.

17.0 DISPUTES

All claims, disputes and other matters in question between the City and the Contractor arising out of or relating to this Contract or the breach of it, shall be submitted for resolution to a court of competent jurisdiction in Massachusetts, unless otherwise agreed by the parties. No such action shall be brought, however, until the completion of all Services under this Contract or the earlier termination of this Contract as provided herein, the parties agreeing to negotiate any claims, disputes or other matters in question during the term of this Contract before resorting to litigation. As to all acts or failures to act by either party to this Contract, any applicable statute of limitations shall commence to run and any alleged cause of action shall be deemed to have accrued in any and all events when the other party becomes aware or should have been aware of such acts or failure to act.

18.0 GOVERNING LAW

This contract shall be governed by and construed in accordance with Massachusetts Law.

19.0 LIABILITY

The Contractor is retained solely for the purpose of and to the extent set forth in this Contract. The Contractor's relationship to the City for the purpose of services to be performed under this Contract shall be that of an independent contractor. The Contractor shall have no capacity or authority to involve the City in any contract or to incur any liability on behalf of the City. In no event shall the City be held liable as an employer or otherwise for any personal injury to or death of the Contractor's principals, employees, agents and/or representatives occasioned by or resulting from the Contractor's performance under this Contract.

20.0 LIENS

The Contractor shall cause to be removed from the property of the City any liens or other claims asserted by any person or entity claiming through or under the Contractor and arising out of Services performed under this Contract by such third party.

21.0 SEVERABILITY

In the event that any portion of this Contract is held illegal or unenforceable by a court of competent jurisdiction, the parties agree that such invalidity shall not affect the validity of the remaining portions of this Contract and Contractor and the City agree to substitute for the invalid provision a valid provision which most closely approximates the economics and intent of the invalid provision.

END OF SECTION

PUBLIC BUILDING MAINTENANCE CONTRACT SUPPLEMENTAL CONDITIONS COMMONWEALTH OF MASSACHUSETTS & CITY OF NEWTON

Article 1 - Method of Paying Subcontractors
(MGL. C.30, s.39F)
Article 2 - Method of Paying General Contractors (MGL. C.30, s.39K)
Article 3 - Claims for Unforeseen Conditions (MGL. C.30, s.39N)
Article 4 - Claims for Delay (MGL. C.30, s.390)
Article 5 - Decisions and Approvals by Engineer or Architect (MGL. C.30, s.39P)
Article 6 - Preference in Employment, Wages (MGL. C.149, s.26)
Article 7 - Hours of Work (MGL. C.149, s.34)
Article 8 - Work by Foreign Corporations (MGL. C.30, s.39L)35

SPECIAL CONDITIONS - COMMONWEALTH OF MASSACHUSETTS

Article 1. METHOD OF PAYING SUBCONTRACTORS

(General Laws, Chapter 30, Section 39F as most recently amended by Chapter 450, §76 of the Acts of 1996)

- (1.) Every contract awarded pursuant to section forty-four A to L, inclusive, of chapter one hundred and forty-nine shall contain the following subparagraphs (a) through (i) and every contract awarded pursuant to section thirty-nine M of chapter thirty shall contain the following subparagraphs (a) through (h) and in each case those subparagraphs shall be binding between the general contractor and each subcontractor.
- (a) Forthwith after the general contractor receives payment on account of a periodic estimate, the general contractor shall pay to each subcontractor the amount paid for the labor performed and the materials furnished by the subcontractor, less any amount specified in any court proceedings barring such payment and also less any amount claimed due from the subcontractor by the general contractor.
- (b) Not later than the sixty-fifth day after each subcontractor substantially completes his work in accordance with the plans and specifications, the entire balance due under the subcontract less amounts retained by the awarding authority as the estimated cost of completing the incomplete and unsatisfactory items of work, shall be due the subcontractor; and the awarding authority shall pay that amount to the general contractor. The general contractor shall forthwith pay to the subcontractor the full amount received from the awarding authority less any amount specified in any court proceedings barring such payment and also less any amount claimed due from the subcontractor by the general contractor.
- (c) Each payment made by the awarding authority to the general contractor pursuant to subparagraphs (a) and (b) of this paragraph for the labor performed and the materials furnished by a subcontractor shall be made to the general contractor for the account of that subcontractor, and the awarding authority shall take reasonable steps to compel the general contractor to make each such payment to each such subcontractor. If the awarding authority has received a demand for direct payment from a subcontractor for any amount which has already been included in a payment to the general contractor or which is to be included in a payment to the general contractor for payment to the subcontractor as provided in subparagraphs (a) and (b), the awarding authority shall act upon the demand as provided in this section.
- (d) If, within seventy days after the subcontractor has substantially completed the subcontract work, the subcontractor has not received from the general contractor the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor, less any amount retained by the awarding authority as the estimated cost of completing the incomplete and unsatisfactory items of work, the subcontractor may demand direct payment of the balance from the awarding authority. The demand shall be by a sworn statement delivered to or sent by certified mail to the awarding authority, and a copy shall be delivered to or sent by certified mail to the general contractor at the same time. The demand shall contain a detailed breakdown of the balance due under the subcontract and also a statement of the status of completion of the subcontract work. Any demand made after substantial completion of the subcontract work shall be valid even if delivered or mailed prior to the seventieth day after the subcontractor has substantially completed the subcontract work. Within ten days after the subcontractor has delivered or so mailed the demand to the awarding authority and delivered or so mailed a copy to the general contractor, the general contractor may reply to the demand. The reply shall be by a sworn statement delivered to or sent by certified mail to the awarding authority and a copy shall be delivered to or sent by certified mail to the subcontractor at the same time. The reply shall contain a detailed breakdown of the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor and of the amount due for each claim made by the general contractor against the subcontractor.
- (e) Within fifteen days after receipt of the demand by the awarding authority, but in no event prior to the seventieth day after substantial completion of the subcontract work, the awarding authority shall make direct payment to the subcontractor of the balance due under the subcontract including any amount due for extra labor and materials furnished to the general contractor, less any amount (i) retained by the awarding authority as the estimated cost of completing the incomplete or unsatisfactory items of work, (ii) specified in any court proceedings barring such payment, or (iii) disputed by the general contractor in the sworn reply; provided, that the awarding authority shall not deduct form a direct payment any amount as provided in part (iii) if the reply is not sworn to, or for which the sworn reply does not contain the detailed breakdown required by subparagraph (d). The awarding authority shall make further direct payments to the subcontractor forthwith after the removal of the basis for deductions from direct payments made as provided in parts (i) and (ii) of this subparagraph.

- (f) The awarding authority shall forthwith deposit the amount deducted from a direct payment as provided in part (iii) of subparagraph (e) in an interest-bearing joint account in the names of the general contractor and the subcontractor in a bank in Massachusetts selected by the awarding authority or agreed upon by the general contractor and the subcontractor and shall notify the general contractor and the subcontractor of the date of the deposit and the bank receiving the deposit. The bank shall pay the amount in the account, including accrued interest, as provided in an agreement between the general contractor and the subcontractor or as determined by a decree of a court of competent jurisdiction.
- (g) All direct payments and all deductions from demands for direct payments deposited in an interest-bearing account for accounts in a bank pursuant to subparagraph (f) shall be made out of amounts payable to the general contractor at the time of receipt of a demand for direct payment from a subcontractor and out of amounts which later become payable to the general contractor and in the order of receipt of such demands from subcontractors. All direct payments shall discharge the obligation of the awarding authority to the general contractor to the extent of such payment.
- (h) The awarding authority shall deduct from payments to a general contractor amounts which, together with the deposits in interest-bearing accounts pursuant to subparagraph (f), are sufficient to satisfy all unpaid balances of demands for direct payment received from subcontractors. All such amounts shall be earmarked for such direct payments, and the subcontractors shall have a right in such deductions prior to any claims against such amounts by creditors of the general contractor.
- (i) If the subcontractor does not receive payment as provided in subparagraph (a) or if the general contractor does not submit a periodic estimate for the value of the labor or materials performed or furnished by the subcontractor and the subcontractor does not receive payment for same when due less the deductions provided for in subparagraph (a), the subcontractor may demand direct payment by following the procedure in subparagraph (d) and the general contractor may file a sworn reply as provided in that same subparagraph. A demand made after the first day of the month following that for which the subcontractor performed or furnished the labor and materials for which the subcontractor seeks payment shall be valid even if delivered or mailed prior to the time payment was due on a periodic estimate from the general contractor. Thereafter the awarding authority shall proceed as provided in subparagraph (e), (f), (g) and (h).

Article 2. METHOD OF PAYING GENERAL CONTRACTORS

(General Laws, Chapter 30, Section 39K as most recently amended by Chapter 145 of the Acts of 1991 and Chapter 151 of the Acts of 1993.)

Every contract for the construction, reconstruction, alteration, remodeling, repair or demolition of any public building by the commonwealth, or by any county, city, town, district, board, commission or other public body, when the amount is more than five thousand dollars in the case of the commonwealth and more than two thousand dollars in the case of any county, city, town, district, board, commission or other public body, shall contain the following paragraph: --Within fifteen days (forty-five days in the case of the commonwealth, including local housing authorities) after receipt from the contractor, at the place designated by the awarding authority if such a place is so designated, of a periodic estimate requesting payment of the amount due for the preceding month, the awarding authority will make a periodic payment to the contractor for the work performed during the preceding month and for the materials not incorporated in the work but delivered and suitably stored at the site (or at some location agreed upon in writing) to which the contractor has title or to which a subcontractor has title and has authorized the contractor to transfer title to the awarding authority, less (1) a retention based on its estimate of the fair value of its claims against the contractor and less (2) a retention for direct payments to subcontractors based on demands for same in accordance with the provisions of section thirty-nine F, and less (3) a retention not exceeding five per cent of the approved amount of the periodic payment. After the receipt of a periodic estimate requesting final payment and within sixty-five days after (a) the contractor fully completes the work or substantially completes the work so that the value of the work remaining to be done is, in the estimate of the awarding authority, less than one per cent of the original contract price, or (b) the contractor substantially completes the work and the awarding authority takes possession for occupancy, whichever occurs first, the awarding authority shall pay the contractor the entire balance due on the contract less (1) a retention based on its estimate of the fair value of its claims against the contractor and of the cost of completing the incomplete and unsatisfactory items of work and less (2) a retention for direct payments to subcontractors based on demands for same in accordance with the provisions of section thirty-nine F, or based on the record of payments by the contractor to the subcontractors under this contract if such record of payment indicates that the contractor has not paid subcontractors as provided in section thirty-nine F. If the awarding authority fails to make payment as herein provided, there shall be added to each such payment daily interest at the rate of three percentage points above the rediscount rate then charged by the Federal Reserve Bank of Boston commencing on the first day after said payment is due and continuing until the payment is delivered or mailed to the contractor; provided, that no interest shall be due, in any event, on the amount

due on a periodic estimate for final payment until fifteen days (twenty-four days in the case of the commonwealth) after receipt of such a periodic estimate from the contractor, at the place designated by the awarding authority if such a place is so designated. The contractor agrees to pay to each subcontractor a portion of any such interest paid in accordance with the amount due each subcontractor.

The awarding authority may make changes in any periodic estimate submitted by the contractor and the payment due on said periodic estimate shall be computed in accordance with the changes so made, but such changes or any requirement for a corrected periodic estimate shall not affect the due date for the periodic payment or the date for the commencement of interest charges on the amount of the periodic payment computed in accordance with the changes made, as provided herein; provided, that the awarding authority may, within seven days after receipt, return to the contractor for correction, any periodic estimate which is not in the required form or which contains computations not arithmetically correct and, in that event, the date of receipt of such periodic estimate shall be the date of receipt of the corrected periodic estimate in proper form and with arithmetically correct computations. The date of receipt of a periodic estimate received on a Saturday shall be the first working day thereafter. The provisions of section thirty-nine G shall not apply to any contract for the construction, reconstruction, alteration, remodeling, repair or demolition of any public building to which this section applies.

All periodic estimates shall be submitted to the awarding authority, or to its designee as set forth in writing to the contractor, and the date of receipt by the awarding authority or its designee shall be marked on the estimate. All periodic estimates shall contain a separate item for each filed subtrade and each sub-subtrade listed in sub-bid form as required by specifications and a column listing the amount paid to each subcontractor and sub-subcontractor as of the date the periodic estimate is filed. The person making payment for the awarding authority shall add the daily interest provided for herein to each payment for each day beyond the due date based on the date of receipt marked on the estimate.

A certificate of the architect to the effect that the contractor has fully or substantially completed the work shall, subject to the provisions of section thirty-nine J, be conclusive for the purposes of this section.

Article 3. CLAIMS FOR UNFORESEEN CONDITIONS

(General Laws, Chapter 30, Section 39N as most recently amended by Chapter 774 of the Acts of 1972)

Every contract subject to section forty-four A of chapter one hundred and forty-nine or subject to section thirty-nine M of chapter thirty shall contain the following paragraph in its entirety and an awarding authority may adopt reasonable rules or regulations in conformity with that paragraph concerning the filing, investigation and settlement of such claims:

If, during the progress of the work, the contractor or the awarding authority discovers that the actual subsurface or latent physical conditions encountered at the site differ substantially or materially from those shown on the plans or indicated in the contract documents either the contractor or the contracting authority may request an equitable adjustment in the contract price of the contract applying to work affected by the differing site conditions. A request for such an adjustment shall be in writing and shall be delivered by the party making such claim to the other party as soon as possible after such conditions are discovered. Upon receipt of such a claim from a contractor, or upon its own initiative, the contracting authority shall make an investigation of such physical conditions, and, if they differ substantially or materially from those shown on the plans or indicated in the contract documents or from those ordinarily encountered and generally recognized as inherent in work of the character provided for in the plans and contract documents and are of such a nature as to cause an increase or decrease in the cost of performance of the work or a change in the construction methods required for the performance of the work which results in an increase or decrease in the cost of the work, the contracting authority shall make an equitable adjustment in the contract price and the contract shall be modified in writing accordingly.

Article 4. CLAIMS FOR DELAY

(General Laws, Chapter 30, Section 390 as added by Chapter 116 of the Acts of 1973)

Every contract subject to the provisions of section thirty-nine M of this chapter or subject to section forty-four A of chapter one hundred forty-nine shall contain the following provisions (a) and (b) in their entirety and, in the event a suspension, delay, interruption or failure to act of the awarding authority increases the cost of performance to any subcontractor, that subcontractor shall have the same rights against the general contractor for payment for an increase

in the cost of his performance as provisions (a) and (b) give the general contractor against the awarding authority, but nothing in provisions (a) and (b) shall in any way change, modify or alter any other rights which the general contractor or the subcontractor may have against each other.

- (a) The awarding authority may order the general contractor in writing to suspend, delay, or interrupt all or any part of the work for such period of time as it may determine to be appropriate for the convenience of the awarding authority; provided however, that if there is a suspension, delay or interruption for fifteen days or more or due to a failure of the awarding authority to act within the time specified in this contract, the awarding authority shall make an adjustment in the contract price for any increase in the cost of performance of this contract but shall not include any profit to the general contractor on such increase; and provided further, that the awarding authority shall not make any adjustment in the contract price under this provision for any suspension, delay, interruption or failure to act to the extent that such is due to any cause for which this contract provides for an equitable adjustment of the contract price under any other contract provisions.
- (b) The general contractor must submit the amount of a claim under provision (a) to the awarding authority in writing, as soon as practicable after the end of the suspension, delay, interruption of failure to act and, in any event, not later than the date of final payment under this contract and, except for costs due to a suspension order, the awarding authority shall not approve any costs in the claim incurred more than twenty days before the general contractor notified the awarding authority in writing of the act of failure to act involved in the claim.

Article 5. DECISIONS AND APPROVALS BY ENGINEER OR ARCHITECT

(General Laws, Chapter 30, Section 39P, as added by Chapter 1164 of the Acts of 1973)

Every contract subject to section thirty-nine M of this chapter or section forty-four A of chapter one hundred forty-nine which requires the awarding authority, any official, its architect or engineer to make a decision on interpretation of the specifications, approval of equipment, material or any other approval, or progress of the work, shall require that the decision be made promptly and, in any event, no later than thirty days after the written submission for decision; but if such decision requires extended investigation and study, the awarding authority, the official, architect or engineer shall, within thirty days after the receipt of the submission, give the party making the submission written notice of the reasons why the decision cannot be made within the thirty day period and the date by which the decision will be made.

Article 6. PREFERENCE IN EMPLOYMENT, WAGES

(General Laws, Chapter 149 Section 26 as most recently amended by Chapter 665 of the Acts of 1986 and Chapter 552 of the Acts of 1991).

In the employment of mechanics and apprentices, teamsters, chauffeurs and laborers in the construction of public works by the commonwealth, or by a county, town or district, or by persons contracting or subcontracting for such works, preference shall first be given to citizens of the commonwealth who have been residents of the commonwealth for at least six months at the commencement of their employment who are male veterans as defined in clause Forty-third of section seven of chapter four, and who are qualified to perform the work to which the employment relates; and secondly, to citizens of the commonwealth generally who have been residents of the commonwealth for at least six months at the commencement of their employment, and if they cannot be obtained in sufficient numbers, then to citizens of the United States, and every contract for such work shall contain a provision to this effect. Each county, town or district in the construction of public works, or persons contracting or subcontracting for such works, shall give preference to veterans and citizens who are residents of such county, town or district. The rate per hour of the wages paid to said mechanics and apprentices, teamsters, chauffeurs and laborers in the construction of public works shall not be less than the rate or rates of wages to be determined by the commissioner as hereinafter provided; provided, that the wages paid to laborers employed on said works shall not be less than those paid to laborers in the municipal service of the town or towns where said works are being constructed; provided, further, that where the same public work is to be constructed in two or more towns, the wages paid to laborers shall not be less than those paid to laborers in the municipal service of the town paying the highest rate; provided, further, that if, in any of the towns where the works are to be constructed, a wage rate or wage rates have been established in certain trades and occupations by collective agreements or understandings in the private construction industry between organized labor and employers, the rate or rates to be paid on said works shall not be less than the rates so established, provided, further that in towns where no such rate or rates have been so established, the wages paid to mechanics and apprentices, teamster, chauffeurs and laborers on public works, shall not be less than the wages paid to the employees in the same trades and occupations by private employers engaged in the construction industry. This section shall also apply to regular employees of the commonwealth or of a county, town or district, when such employees are employed in the construction, addition to or

alteration of public buildings for which special appropriation of more than One Thousand Dollars are provided. Payments by employers to health and welfare plans, pension plans and supplementary unemployment benefit plans under collective bargaining agreements or understandings between organized labor and employers shall be included for the purpose of establishing minimum wage rates as herein provided.

Article 7. HOURS OF WORK

(General Laws, Chapter 149 Section 34 as most recently amended by Chapter 552 of the Acts of 1991).

Every contract, except for the purchase of material or supplies, involving the employment of laborers, workmen, mechanics, foremen or inspectors, to which the commonwealth or any county or town, subject to section thirty, is a party, shall contain a stipulation that no laborer, workman, mechanic, foreman or inspector working within the commonwealth, in the employ of the contractor, subcontractor or other person doing or contracting to do the whole or a part of the work contemplated by the contract, shall be required or permitted to work more than eight hours in any one day or more than forty-eight hours in any one week, or more than six days in any one week, except in case of emergency, or, in case any town subject to section thirty-one is a party to such a contract, more than eight hours in any one day, except as aforesaid, provided, that in contracts entered into by the department of highways for the construction or reconstruction of highways there may be inserted in said stipulation a provision that said department, or any contractor or subcontractor for said department, may employ laborers, workmen, mechanics, foremen and inspectors for more than eight hours in any one day in such construction or reconstruction when, in the opinion of the commissioner of labor and industries, public necessity so requires. Every such contract not containing the aforesaid stipulation shall be null and void.

Article 8. WORK BY FOREIGN CORPORATIONS

(General Laws, Chapter 30 Section 39L, as most recently amended by Chapter 3 of the Acts of 1967).

The Commonwealth and every county, city, town, district, board, commission or other public body which, as the awarding authority, requests

proposals, bids or subbids for any work in the construction, reconstruction, alteration, remodeling, repair or demolition of any public building or other public works (1) shall not enter into a contract for such work with, and shall not approve as a subcontractor furnishing labor and materials for a part of any such work, a foreign corporation which has not filed with such awarding authority a certificate of the state secretary stating that such corporation has complied with sections three and five of chapter one hundred and eighty-one and the date of such compliance, and (2) shall report to the state secretary and to the department of corporations and taxation any foreign corporation performing work under such contract or subcontract, and any person, other than a corporation, performing work under such contract or subcontract, and residing or having a principal place of business outside the Commonwealth.

END OF SECTION

BUILDING MAINTENANCE SERVICE CONTRACT

SPECIAL CONDITIONS

The following provisions supplement the General Conditions of the Contract for Non-Technical Services. In the event of conflict or discrepancy between the General Conditions and these Special Conditions, the provisions of the Special Conditions shall govern.

1.0 SUMMARY OF WORK

- A. The Work under the Contract consists of:
 - Furnishing all labor, materials, tools, equipment and supervision necessary to accomplish
 the work described herein,in accordance with all specifications and requirements of the
 Project Manual.
 - 2. All work either shown on the Drawings (if any) or included in the specifications unless specifically indicated as not to be done.
- B. In addition, the work under the Contract includes:
 - 1. Work outside the Project Site as called for in the Contract Documents and as required for the performance of the Work.
 - 2. The restoration of any items damaged or destroyed by encroaching upon areas outside the Project Site.
 - 3. Providing and restoring, where appropriate, all temporary facilities.
- C. The Proposed Contract Price shall be complete costs, including overhead, profit, insurance, transportation, and all other costs connected with, or incidental to, the work described.

2.0 PROJECT SITE

A. The areas of work for this contract shall be various buildings within the City of Newton as specified on Work Orders to be issued from time to time during the term of this Contract.

3.0 NOTICE TO PROCEED/FAILURE TO COMMENCE WORK

- A. From time to time during the term of this Contract, the Contractor shall be issued notice to proceed in the form of a written Work Order issued by the Public Building Department listing specific work items to be performed in accordance with this Contract. The Contractor shall commence performance of the work within the time specified in the Work Order, and in no event within less than the time limits stated in the Work Specifications contained in the Project Manual.
- B. In the event the contractor fails to commence performance within the specified time, and/or notifies the City of its inability to do so, the City shall call upon the second Contractor awarded pursuant to this bid (if any) to perform the required work.
- C. In the event the second Contractor awarded pursuant to this bid is unable to commence performance within the required time, or if there is no second Contractor, the City reserves the right to contract for the work on the open market at the then prevailing rate and to deduct from any monies due or that may thereafter become due to the contractor the difference between the price stated for the work in the contract and the actual cost thereof to the City.
- D. In the event of Contractor's repeated failure to commence work within the time required by these specifications, the City shall exercise all provisions contained in the General Conditions regarding default, suspension or termination of this contract.

4.0 PAYMENT

- A. Once each month, on a date established by the City, the Contractor may submit an Application for Payment (Invoice) for the work performed during the preceding month. The Contractor may invoice for all Work Orders completed and accepted during the preceding month, and for all Work Orders either partially completed or not yet accepted by the City.
- B. Upon receipt of the Application for Payment, the City will, within fifteen days, make payment in full for all Work Orders completed and accepted during the preceding month. For Work Orders partially completed or not yet accepted, the City will make payment for the value of the Work Order completed during the preceding month, less a retainage of 5% of the estimated total of the Work Order. The City will make final payment for partially completed Work Orders, including any retained amounts, upon completion and acceptance of the work and receipt of an Application for Payment at the end of the month in which the work is completed and accepted.

5.0 COMMUNICATIONS

- A. All notices, demands, requests, instructions, approvals and claims must be in writing.
- B. Any such notice shall be deemed to have been given as of the time of delivery, or of actual receipt in the case of telegrams or, in the case of mailing, when it should have been received in due course of post.
- C. For communicating purposes, the office address of the Contractor shall be that stated on the signature page of the contract; that of the City shall be as stated in the Invitation for Bids. Any subsequent change in address of either party shall be communicated to the other in writing.

6.0 PLANS AND SPECIFICATIONS

A. The City will furnish to the Contractor, without charge, all copies of the specifications reasonably necessary in the performance of the contract work.

7.0 COORDINATION

The Contractor shall:

- A. Supply to the City the name and telephone number of a responsible person who may be contacted during off-hour emergencies during the term of the Contract.
- B. Cooperate at all times with the City and the Project Manager, and ensure the cooperation of his key personnel and that of his subcontractors.

8.0 CONDUCT OF THE WORK

- A. The work must be completed in a continuous uninterrupted operation. The Contractor must use sufficient workforce and adequate equipment to complete all the necessary work requirements within a minimum period of time.
- B. The work shall be conducted between the hours of 8:00 a.m. and 5:00 p.m. on Monday through Friday. No work shall be done on holidays, Saturdays or Sundays except as specifically requested and authorized by the City.
- C. Under no circumstances will the contractor be paid at a premium or overtime rate for any work performed without the express advance authorization of the City.
- D. The Contractor is responsible for the security of partially completed work until the project is finally accepted by the City.

9.0 ALTERATION

A. The Contractor shall patch, repair and/or replace all existing materials and surfaces remaining exposed after installation of new work which have been affected by alteration or removal of existing work. All patch and repair work shall match existing.

10.0 GENERAL DIRECTIONS

A. Damage to Persons and Property

Any damage to buildings, roads, public roads, bituminous concrete areas, fences, lawn areas, trees, shrubbery, electric or telephone poles, underground utilities, etc., shall be repaired by the Contractor at his own expense. Damaged property shall be returned to its original condition prior to the damages within a reasonable time period, except all utility outages shall be repaired immediately.

B. Protection of Persons and Property

The Contractor shall, at all times, leave an unobstructed way along the roadways and walks, and shall maintain barriers and lights for the protection of all persons and property in all locations where he has materials stored or work going on, and during the entire time such work is going on or material is stored.

C. Shutdown of Services

The Contractor's attention is especially called to the fact that continuous operation of building utilities and services is mandatory. During the period of construction of the new work and/or alterations to the existing work, the progress and sequence of installation shall be carefully planned and approved by the City. If any building is to be left without heat, hot water, city water, electricity, gas, sanitary facilities, or any other services, the Contractor shall provide reasonable written notice to the City before proceeding.

D. Care of Work

All work is to be carefully protected so that no injury will come to it from water, frost, accident, or any other cause and any injury which may come to any of the work shall be repaired immediately by the Contractor at his own expense and without additional cost to the City. This shall also apply to any abutting or adjoining work on premises. The Contractor shall be responsible for any damage and in the event of such damage, the Contractor shall repair the damage immediately at his own cost and without additional cost to the City.

E. Removal of Debris

Debris of any nature shall be completely removed from the site at the end of each days work and disposed of in accordance with all Federal, State and local regulations.

F. The Contractor is responsible for the security of all work until it is accepted by the City.

11.0 TEMPORARY UTILITIES

A. Prior to execution of the Work, the Contractor shall confer with a representative of the Public Building Department regarding the use of utilities and facilities at the worksite. No City utilities or facilities are to be used by the Contractor in the performance of this Contract without the prior approval of the City.

12.0 SUBMISSION OF PAYROLLS

A. The Contractor shall, with each invoice submitted during the term of this Contract, submit to the City two (2) legible copies of his payrolls documenting the wages paid to all employees performing on site labor relating to the work of this Contract. These copies shall be prepared on forms supplied by the City.

13.0 DRAWINGS (IF APPLICABLE)

- A. The drawings attached herein and such drawings as may be issued per addendum, shall constitute an integral part of this section and shall serve as the working drawings.
- B. Drawings shall not be scaled. Field verification is directed since actual locations, dimensions and levels are existing.
- C. All items not specifically mentioned in the specifications or noted on the drawings, but which are obviously necessary to make a complete working installation, shall be included.

14.0 MATERIALS

- A. Unless specifically so stated to the contrary the use of a manufacturer's name or style number is not restrictive, and is intended solely as an identification of the type and quality of the materials and services required. In all cases, the words "or approved equal" if not inserted are implied.
- B. An item equal to that named or described in the specifications may upon written approval of the City be furnished by the Contractor. An item shall be considered equal to the item so named or described if (1) it is at least equal in quality, durability, appearance, strength and design; (2) it will perform at least equally the function imposed by the general design for the public work being contracted for or the material being purchased; (3) it conforms substantially, even with deviations, to the detailed requirements for the item in the specifications.
- C. The name and identification of all materials other than the one specifically named shall be submitted to the City in writing for approval, prior to purchase, use or fabrication of such items. Approval shall be at the sole discretion of the City, shall be in writing to be effective, and the decision of the City shall be final. The City may require tests of all materials so submitted to establish quality standards at the Contractor's expense.
- D. For the use of material other than the one specified, the Contractor shall assume the cost of and responsibility for satisfactorily accomplishing all changes that may be required in the work as shown. All directions, specifications and recommendations by manufacturers for the installation, handling, storing, adjustment, and operation of their equipment shall be complied with and responsibility for proper performance shall continue to rest with the Contractor.
- E. The Contractor shall not have any right of appeal from the decision of the City condemning any materials furnished if the Contractor fails to obtain the approval for substitution in accordance with these provisions. If any substitution is more costly, the Contracotr shall pay for such costs

15.0 WARRANTY AND INDEMNIFICATION

- A. In addition to other guarantees or warranties required under law or other sections of the specification, the Contractor warrants all materials furnished and labor performed under this Contract to be free from defects or errors in workmanship or installation for a period of one year from the date of Completion of the work, as certified by the Project Manager. The Contractor shall indemnify the Authority for the full cost of any damage to the property that may result by reason of such defects or errors and shall indemnify the Authority from and against any and all claims, demands. losses, costs, expenses, liabilities and damages, including reasonable attorney's fees and expenses, arising out of or on account of this Contract, including but not limited to claims brought against the Authority for alleged infringement of patents based upon any methods of construction or application of materials furnished under the Contract.
- B. The Contractor shall indemnify, hold harmless and defend the City and its departments, officers, employees, servants, and agents from and against all actions, causes of actions, claims, demands, damages, costs, loss of services, expenses and compensation, including attorney's fees and interest arising out of or resulting directly or indirectly from the services rendered pursuant to this Contract, provided that any such action, cause of action, claim, demand, damage, cost, loss of service, expense, compensation (1) in any way grows out of bodily injury, sickness, disease or death, or to injury to or destruction of tangible property, which (2) is caused in whole or in part by any act or omission of the Contractor, anyone directly or indirectly employed by any of them or anyone for whose acts any of them may be liable, regardless of whether or not it is caused in part by a party indemnified hereunder.

CITY OF NEWTON

WAGE RATE REQUIREMENTS

1. GENERAL

- A. This section summarizes the requirements for the payment of wages to laborers and mechanics employed under the Contract.
- **B**. Other duties and requirements of law which may not be specified in this section apply and are inherently a part of the Contract.

2. WAGE RATES

- A. The rate per hour to be paid to mechanics, apprentices, teamsters, chauffeurs, and laborers employed on the Work shall not be less than the rate of wages in the attached "Minimum Wage Rates" as determined by the Commissioner of Labor and Industries. This schedule shall continue to be the minimum rate of wages for said employees during the life of this Contract.
- **B.** Keep posted on the site a legible copy of said schedule. Keep on file the wage rates and classifications of labor employed on this Work in order that they may be available for inspection by the Owner, Administrator, or the Architect.
- **C.** Apprentices employed pursuant to this determination of wage rates must be registered and approved by the State Apprenticeship Council wherever rates for journeymen or apprentices are not listed.
- **D.** Pay reserve police officers employed on the Work the prevailing rate of wages paid to regular police officers as required by M.G.L. c149, Sec. 34B, as amended. Such police officers shall be covered by Workmen's Compensation Insurance and Employers Liability Insurance by the Contractor.
- E. The Contractor and all subcontractors shall, on a weekly basis throughout the term of the contract, provide to the City of Newton certified payroll affidavits verifying compliance with M.G.L. c.149, Sec. 27, 27A and 27B. The Contractor is obiligated to provide such records to the City directly on a weekly basis. The City may assess a penalty of \$100 for each day beyond the required submission date that such records are received, which amount shall be deducted from any amounts to the Contractor from the City. In the event of chronic late submissions, the City shall report the same to the Office of the Attorney General.
- **F.** The Contractor and all subcontractors shall provide a Statement of Compliance within 15 days of the completion of its portion of the work. This statement shall be submitted to the Owner on the form found elsewhere in this section.
- **G.** The Contractor shall maintain accurate and complete records, including payroll records, during the Contract term and for three years thereafter.

END OF SECTION



THE COMMONWEALTH OF MASSACHUSETTS EXECUTIVE OFFICE OF LABOR AND WORKFORCE DEVELOPMENT DEPARTMENT OF LABOR STANDARDS

Prevailing Wage Rates

As determined by the Director under the provisions of the Massachusetts General Laws, Chapter 149, Sections 26 to 27H RACHEL KAPRIELIAN HEATHER E. ROWE

Awarding Authority:

City of Newton

Contract Number:

#14-107

City/Town: NEWTON

Description of Work:

Annual Toilet Room Partition Replacement Service Contract

Job Location:

Various Locations

Information about Prevailing Wage Schedules for Awarding Authorities and Contractors

- This wage schedule applies only to the specific project referenced at the top of this page and uniquely identified by the "Wage Request Number" on all pages of this schedule.
- Awarding authorities must request an updated wage schedule from the Department of Labor Standards ("DLS") if it has not opened bids or selected a contractor within 90 days of the date of issuance of the wage schedule.
- The wage schedule shall be incorporated in any advertisement or call for bids for the project as required by M.G.L. c. 149, § 27. Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project. The wage schedule must be posted in a conspicuous place at the work site during the life of the project in accordance with M.G.L. c. 149, § 27. The wages listed on the wage schedule must be paid to employees performing construction work on the project regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- All apprentices working on the project are required to be registered with the Massachusetts Division of Apprentice Training (DAT). Apprentices must keep his/her apprentice identification card on his/her person during all work hours on the project. If an apprentice rate is listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice may be paid the lower apprentice wage rate at the applicable step as provided on the prevailing wage schedule. If an apprentice rate is not listed on the prevailing wage schedule for the trade in which an apprentice is registered with the DAT, the apprentice must be paid the journeyworker's rate for the trade.
- The wage rates will remain in effect for the duration of the project, except in the case of multi-year public construction projects. For construction projects lasting longer than one year, awarding authorities must request an updated wage schedule. Awarding authorities are required to request these updates no later than two weeks before the anniversary of the date the contract was executed by the awarding authority and the general contractor. Contractors are required to obtain the wage schedules from awarding authorities, and to pay no less than these rates to covered workers. The annual update requirement is not applicable to 27F "rental of equipment" contracts.
- · Every contractor or subcontractor which performs construction work on the project is required to submit weekly payroll reports directly to the awarding authority and keep them on file for three years. Each weekly payroll report must contain: the employee's name, address, occupational classification, hours worked, and wages paid. Do not submit weekly payroll reports to DLS. A sample of a payroll reporting form may be obtained at http://www.mass.gov/dols/pw.
- Contractors with questions about the wage rates or classifications included on the wage schedule have an affirmative obligation to inquire with DLS at (617) 626-6953.
- Employees not receiving the prevailing wage rate set forth on the wage schedule may report the violation to the Fair Labor Division of the office of the Attorney General at (617) 727-3465.
- Failure of a contractor or subcontractor to pay the prevailing wage rates listed on the wage schedule to all employees who perform construction work on the project is a violation of the law and subjects the contractor or subcontractor to civil and criminal penalties.

Wage Request Number: 20140320-062 Issue Date: 03/20/2014

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
Construction						
(2 AXLE) DRIVER - EQUIPMENT	12/01/2013	\$32.05	\$9.41	\$8.80	\$0.00	\$50,26
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.40	\$9.41	\$8.80	\$0.00	\$50.61
	08/01/2014	\$32.40	\$9.91	\$8.80	\$0.00	\$51.11
	12/01/2014	\$32.40	\$9.91	\$9.33	\$0.00	\$51.64
	06/01/2015	\$32.75	\$9.91	\$9.33	\$0.00	\$51.99
	08/01/2015	\$32.75	\$10.41	\$9.33	\$0.00	\$52.49
	12/01/2015	\$32.75	\$10.41	\$10.08	\$0.00	\$53.24
	06/01/2016	\$33.25	\$10.41	\$10.08	\$0.00	\$53.74
	08/01/2016	\$33.25	\$10.91	\$10.08	\$0.00	\$54.24
	12/01/2016	\$33.25	\$10.91	\$10.89	\$0.00	\$55.05
(3 AXLE) DRIVER - EQUIPMENT	12/01/2013	\$32,12	\$9.41	\$8.80	\$0.00	\$50.33
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.47	\$9.41	\$8.80	\$0.00	\$50.68
	08/01/2014	\$32.47	\$9.91	\$8.80	\$0.00	\$51.18
	12/01/2014	\$32.47	\$9.91	\$9.33	\$0.00	\$51.71
	06/01/2015	\$32.82	\$9.91	\$9.33	\$0.00	\$52.06
	08/01/2015	\$32.82	\$10.41	\$9.33	\$0.00	\$52.56
•	12/01/2015	\$32.82	\$10.41	\$10.08	\$0.00	\$53,31
•	06/01/2016	\$33.32	\$10.41	\$10.08	\$0.00	\$53.81
	08/01/2016	\$33.32	\$10.91	\$10.08	\$0.00	\$54.31
	12/01/2016	\$33.32	\$10.91	\$10.89	\$0.00	\$55.12
4 & 5 AXLE) DRIVER - EQUIPMENT	12/01/2013	\$32.24	\$9.41	\$8.80	\$0.00	\$50.45
FEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.59	\$9.41	\$8.80	\$0.00	\$50.80
	08/01/2014	\$32.59	\$9.91	\$8.80	\$0.00	\$51.30
	12/01/2014	\$32.59	\$9.91	\$9.33	\$0.00	\$51.83
	06/01/2015	\$32.94	\$9.91	\$9.33	\$0.00	\$52.18
	08/01/2015	\$32.94	\$10.41	\$9.33	\$0.00	\$52.68
	12/01/2015	\$32.94	\$10.41	\$10.08	\$0.00	\$53.43
	06/01/2016	\$33.44	\$10.41	\$10.08	\$0.00	\$53.93
	08/01/2016	\$33.44	\$10.91	\$10.08	\$0.00	\$54.43
•	12/01/2016	\$33.44	\$10.91	\$10.89	\$0.00	\$55.24
ADS/SUBMERSIBLE PILOT	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
PILE DRIVER LOCAL 56 (ZONE I)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2015	\$90.51	\$9.80	\$18.17	\$0.00	\$118.48
AIR TRACK OPERATOR	12/01/2013	\$34.10	\$7.30	\$12.70	\$0,00	\$54.10
ABORERS - ZONE 1	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"	12.01.2010	Ψ50.05	41.00	¥	*	400.00

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 2 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
ASBESTOS REMOVER - PIPE / MECH. EQUIPT.	12/01/2013	\$30.68	\$10.40	\$5.95	\$0.00	\$47.03
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	06/01/2014	\$31.58	\$10.40	\$5.95	\$0.00	\$47.93
	12/01/2014	\$32.48	\$10.40	\$5.95	\$0.00	\$48.83
	06/01/2015	\$33.43	\$10.40	\$5.95	\$0.00	\$49.78
	12/01/2015	\$34.38	\$10.40	\$5.95	\$0.00	\$50.73
ASPHALT RAKER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55,85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
To the state of the popular	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER" ASPHALT/CONCRETE/CRUSHER PLANT-ON SITE OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BACKHOE/FRONT-END LOADER OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
BARCO-TYPE JUMPING TAMPER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	- \$0.00	\$57.35
	12/01/2016	\$38,35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
BLOCK PAVER, RAMMER / CURB SETTER LABORERS - ZONE 1	12/01/2013	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
LADORERS - ZONE I	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
For apprentice rates see "Apprentice- LABORER"						
BOILER MAKER BOILERMAKERS LOCAL 29	01/01/2010	\$37.70	\$6.97	\$11.18	\$0.00	\$55.85

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 3 of 39

Effectiv	ntice - BOILERMAKER - Local 29 we Date - 01/01/2010				Supplemental		
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
1	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	, .
2	65	\$24.51	\$6.97	\$11.18	\$0.00	\$42.66	5
3	70	\$26.39	\$6.97	\$11.18	\$0.00	\$44.54	ļ
. 4	75	\$28.28	\$6.97	\$11.18	\$0.00	\$46.43	3
5	80	\$30.16	\$6.97	\$11.18	\$0.00	\$48.31	
6	85	\$32.05	\$6.97	\$11.18	\$0.00	\$50.20)
7	90	\$33.93	\$6.97	\$11.18	\$0.00	\$52.08	3
8	95	\$35.82	\$6.97	\$11.18	\$0.00	\$53.97	,
Notes:							
1		•	. •		''3	İ	
Apprei	tice to Journeyworker Ratio:1:5						
	ICIAL MASONRY (INCL, MASO)	JRY 02/01/2014	4 \$48.06	\$10.18	\$18.15	\$0.00	\$76.39
TERPROOFING) EKLAYERS LOCAL 3 (NE.	WTON:	08/01/2014	4 \$48.96	\$10.18	\$18.22	\$0.00	\$77.36
JAMES COLOR S (ND.	77019	02/01/201:	5 \$49.52	\$10.18	\$18.22	\$0.00	\$77.92
		08/01/201:	5 \$50.42	\$10.18	\$18.29	\$0.00	\$78.89
		02/01/2016	5 \$50.99	\$10.18	\$18.29	\$0.00	\$79.46
		08/01/2016	5 \$51.89	\$10.18	\$18.37	\$0.00	\$80.44
		02/01/201	7 \$52.46	\$10.18	\$18.37	\$0.00	\$81.01

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 4 of 39

\$12.90

\$0.00

\$58.25

For apprentice rates see "Apprentice- LABORER"

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 5 of 39

12/01/2016

\$38.05

\$7.30

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
CAISSON & UNDERPINNING TOP MAN	12/01/2013	\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
LABORERS - FOUNDATION AND MARINE	06/01/2014	\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
	12/01/2014	\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
•	06/01/2015	\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
	12/01/2015	\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
	06/01/2016	\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
To an artist to the state of the popular	12/01/2016	\$38.05	\$7.30	\$12.90	\$0.00	\$58,25
For apprentice rates see "Apprentice- LABORER"						
CARBIDE CORE DRILL OPERATOR LABORERS - ZONE 1	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZUNE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55,10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
CARPENTER	03/01/2014	\$34.78	\$9.80	\$15.91	\$0.00	\$60.49
CARPENTERS - ZONE 2 (Eastern Massachusetts)	09/01/2014	\$35.55	\$9.80	\$15.91	\$0.00	\$61.26
	03/01/2015	\$36.32	\$9.80	\$15.91	\$0.00	\$62.03

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 6 of 39

		ve Date -	03/01/2014	Appropries Dass Wees	Licolth	Pension	Supplemental Unemployment	Total Rate	
	Step	percent		Apprentice Base Wage					
	1	50		\$17.39	\$9.80	\$1.57	\$0.00	. \$28.76	
	2	60		\$20.87	\$9.80	\$1.57	\$0.00	\$32.24	
	3	70		\$24.35	\$9.80	\$11.20	\$0.00	\$45.35	
	4	75		\$26.09	\$9.80	\$11.20	\$0.00	\$47.09	
	5	80		\$27.82	\$9.80	\$12.77	\$0.00	\$50.39	
	6	80		\$27.82	\$9.80	\$12.77	\$0.00	\$50.39	
	7	90		\$31.30	\$9.80	\$14.34	\$0.00	\$55.44	
	8	90		\$31.30	\$9.80	\$14.34	\$0.00	\$55.44	
	Effecti Step	ve Date -	09/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$17.78	\$9.80	\$1.57	\$0.00	\$29.15	
	2	60		\$21.33	\$9.80	\$1.57	\$0.00	\$32.70	
	3	70		\$24.89	\$9.80	\$11.20	\$0.00	\$45.89	
	4	75		\$26.66	\$9.80	\$11.20	\$0.00	\$47.66	
	5	80		\$28.44	\$9.80	\$12.77	\$0.00	\$51.01	
	6	80		\$28.44	\$9.80	\$12.77	\$0.00	\$51.01	
	7	90		\$32.00	\$9.80	\$14.34	\$0.00	\$56.14	
	8	90		\$32.00	\$9.80	\$14.34	\$0.00	\$56.14	
	Notes:								
	Ĺ							i	
	Appre	ntice to Jo	urneyworker Ratio:1:5						
		PLASTER	JNG	01/01/2014	4 \$43	.60 \$10.9	0 \$18.71	\$1.30	\$74.51
AYERS L	OCAL 3 (NE	(WTON)		07/01/2014	\$ \$43	.77 \$10.9	0 \$18.71	\$1.30	\$74.68
				01/01/201:	5 \$44	.69 \$10.9	0 \$18.71	\$1.30	\$75.60
				07/01/201:	5 \$45	.29 \$10.9	0 \$18.71	\$1.30	\$76.20

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 7 of 39

Total Rate

		ive Date - 01/01/2			TT 1.1	n '	Supplemental	m	
	Step	percent	Арр	orentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$21.80	\$10.90	\$12.21	\$1.30	\$46.21	
	2	60		\$26.16	\$10.90	\$13.71	\$1.30	\$52.07	
	3	65		\$28.34	\$10.90	\$14.71	\$1.30	\$55.25	
	4	70		\$30,52	\$10.90	\$15.71	\$1.30	\$58.43	
	5	75		\$32.70	\$10.90	\$16.71	\$1.30	\$61.61	
	6	80		\$34.88	\$10.90	\$17.71	\$1.30	\$64.79	
	7	90		\$39.24	\$10.90	\$18.71	\$1.30	\$70.15	
	Effecti	ive Date - 07/01/2	014				Supplemental		
	Step	percent	Арр	orentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$21.89	\$10.90	\$12.21	\$1.30	\$46.30	
	2	60		\$26.26	\$10.90	\$13.71	\$1.30	\$52.17	•
	3	65		\$28.45	\$10.90	\$14.71	\$1.30	\$55.36	
	4	70		\$30.64	\$10.90	\$15.71	\$1.30	\$58.55	
	5	75		\$32.83	\$10.90	\$16.71	\$1.30	\$61.74	
	6	80		\$35.02	\$10.90	\$17.71	\$1.30	\$64.93	
	7	90		\$39.39	\$10.90	\$18.71	\$1.30	\$70.30	
		Steps 3,4 are 500 h	rs. All other steps are 1,	,000 hrs.				İ	
	Annre	ntice to Journeywor	ker Ratio 1.3					· · ·	
AIN SAW		ntice to Journeywor	ker Ratio:1:3	12/01/2012		£7.20	\$12.70	\$0.00	\$52.60
	OPERAT	•	ker Ratio:1:3	12/01/2013		\$7.30	\$12.70	\$0.00	\$53.60
	OPERAT	•	ker Ratio:1:3	06/01/201	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	OPERAT	•	ker Ratio:1:3	06/01/2014 12/01/2014	\$34.35 \$35.10	\$7.30 \$7.30	\$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
	OPERAT	•	ker Ratio:1:3	06/01/2014 12/01/2014 06/01/2015	\$34.35 \$35.10 \$35.85	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85
	OPERAT	•	ker Ratio:1:3	06/01/201- 12/01/201- 06/01/201: 12/01/201:	\$34.35 \$35.10 \$35.85 \$36.60	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60
	OPERAT	•	ker Ratio:1:3	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/2016	\$34.35 \$35.10 \$35.85 \$36.60 \$37.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85
ORERS - ZON	OPERAT	OR 'Apprentice- LABORER'		06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/2016	\$34.35 \$35.10 \$35.85 \$36.60 \$37.35 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35
	OPERATI E I to rates see '	FOR "Apprentice- LABORER" RY BUCKETS/HEA	ker Ratio: 1:3	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/2016	\$34.35 \$35.10 \$35.85 \$36.60 \$37.35 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35
For apprentice AM SHELL ERATING ENG For apprentice	OPERAT e rates see * LS/SLUR vilveers 1.0 e rates see *	"Apprentice- LABORER" RY BUCKETS/HEA DCAL 4 "Apprentice- OPERATING	ADING MACHINES	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/2016	\$34.35 \$35.10 \$35.85 \$36.60 \$37.35 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35
For apprentice AM SHELL ERATING ENG For apprentice MPRESSO	OPERAT e rates see ' S/SLUR kineers Le e rates see ' R OPER.	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 'Apprentice- OPERATING ATOR	ADING MACHINES	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/2016	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35
For apprentice AM SHELL RATING ENG For apprentice MPRESSOI RATING ENG For apprentice	OPERAT o rates see * S/SLUR ilineers 1.0 o rates see * R OPER cilineers 1.0 o rates see *	"Apprentice- LABORER" RY BUCKETS/HEADCAL 4 "Apprentice- OPERATING ATOR DCAL 4 "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201- 06/01/2016 12/01/2016	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67
For apprentice AM SHELL RATING ENG For apprentice MPRESSO RATING ENG For apprentice LEADER (1	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201- 06/01/2016 12/01/2016	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$41.49	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67
For apprentice AM SHELL RATING ENG For apprentice MPRESSO RATING ENG For apprentice LEADER (1	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201: 12/01/2010 12/01/2010 12/01/2010	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$38.35	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67
For apprentice AM SHELL RATING ENG For apprentice MPRESSO RATING ENG For apprentice LEADER (1	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201- 12/01/201- 12/01/201- 12/01/201- 01/01/201-	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$38.35 \$41.49 \$3 \$28.11	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29
For apprentice AM SHELL RATING ENG For apprentice MPRESSO RATING ENG For apprentice LEADER (1	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/2010 06/01/2010 12/01/2010 12/01/2010 01/01/201- 07/01/201-	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$38.35 \$41.49 \$45.91 \$46.76 \$47.66	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71
For apprentice AM SHELL RATING ENG For apprentice MPRESSO RATING ENG For apprentice LEADER (1	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/201- 12/01/201: 12/01/201: 01/01/201- 07/01/201- 01/01/201-	\$34.35 \$35.10 \$35.85 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$38.35 \$41.49 \$45.91 \$46.76 \$46.76 \$48.56	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61
For apprentice AM SHELL REATING ENG For apprentic MPRESSOI REATING ENG REATING ENG REATING ENG REATING ENG	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/201- 12/01/2013: 12/01/2013: 01/01/201- 07/01/201- 01/01/201- 07/01/201-	\$ \$34.35 \$ \$35.10 \$ \$35.85 \$ \$36.60 \$ \$37.35 \$ \$38.35 \$ \$41.49 \$ \$28.11 \$ \$45.91 \$ \$46.76 \$ \$47.66 \$ \$48.56 \$ \$49.51	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61 \$72.51
For apprentics AM SHELL RATING ENG For apprentic MPRESSO RATING ENG For apprentic LEADER (I	operation of the second of the	"Apprentice- LABORER" RY BUCKETS/HEA OCAL 4 "Apprentice- OPERATING ATOR "Apprentice- OPERATING	ADING MACHINES DENGINEERS"	06/01/201- 12/01/201- 06/01/201: 12/01/201: 06/01/201- 12/01/2013 12/01/2013 01/01/201- 01/01/201- 01/01/201- 01/01/201-	\$34.35 \$35.10 \$35.85 \$36.60 \$37.35 \$38.35 \$38.35 \$38.35 \$41.49 \$45.91 \$46.76 \$47.66 \$48.56 \$49.51 \$50.46	\$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$10.00 \$10.00 \$7.85 \$7.85 \$7.85 \$7.85	\$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$12.70 \$14.18 \$14.18 \$16.10 \$16.10 \$16.10 \$16.10	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$54.35 \$55.10 \$55.85 \$56.60 \$57.35 \$58.35 \$65.67 \$52.29 \$69.86 \$70.71 \$71.61 \$72.51 \$73.46

	Step	ve Date - 01/01 percent	/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$22.96	\$7.85	\$0.00	\$0.00	\$30.81	
	2	55		\$25.25	\$7.85	\$3.66	\$0.00	\$36.76	
	3	60		\$27.55	\$7.85	\$3.99	\$0.00	\$39.39	
	4	65		\$29.84	\$7.85	\$4.32	\$0.00	\$42.01	
	5	70		\$32.14	\$7.85	\$14.11	\$0.00	\$54.10	
	6	75		\$34.43	\$7.85	\$14.44	\$0.00	\$56.72	
	7	80		\$36.73	\$7.85	\$14.77	\$0.00	\$59,35	
	8	90		\$41.32	\$7.85	\$15.44	\$0.00	\$64.61	
	Effecti Step	ve Date - 07/01 percent	/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	l	50		\$23,38	\$7.85	\$0.00	\$0.00	\$31.23	
	2	55		\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	3	60		\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	4	65		\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	5	70	4	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	6	75		\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	7	80		\$37.41	\$7.85	\$14.77	\$0.00	\$60.03	
	8	90		\$42.08	\$7.85	\$15.44	\$0.00	\$65.37	
	Notes:	Steps are 750 hrs							
MO: ADZE			oraci Katio.1.1	12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
ORERS - ZONE				06/01/2013		\$7.30 \$7.30	\$12.70	\$0.00	\$53.30 \$54.25
				12/01/2014		\$7.30	\$12.70	\$0.00	\$55.00
			•	06/01/2015		\$7.30	\$12.70	\$0.00	\$55.75
For apprentice	rates see "	Apprentice- LABORE	Ви	12/01/2015		\$7.30	\$12.70	\$0.00	\$56,50
иО: ВАСК	HOE/LC	ADER/HAMME		12/01/2013	\$34.50	\$7.30	\$12.70	\$0.00	\$54.50
ORERS - ZONE	3.1			06/01/2014		. \$7.30	\$12.70	\$0.00	\$55.25
				12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
				06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
For apprentice	ratec cee "	Apprentice- LABORE	Dч	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
иО: BURN	ERS	apprentes CABOKE		12/01/2013	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
ORERS - ZONE	1			06/01/2014		\$7.30	\$12.70	\$0.00	\$55.00
				12/01/2014		\$7.30	\$12.70	\$0.00	\$55.75
				06/01/2015		\$7.30	\$12.70	\$0.00	\$56.50
Vor our	votas "	Appropriate T ADOPT	p.«	12/01/2015		\$7.30	\$12.70	\$0.00	\$57.25
r-or apprentice	rates see "	Apprentice- LABORE	Λ.						

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
DEMO: CONCRETE CUTTER/SAWYER	12/01/2013	\$34.50	\$7.30	\$12.70	\$0.00	\$54.50
LABORERS - ZONE I	06/01/2014	\$35.25	\$7.30	\$12.70	\$0.00	\$55.25
	12/01/2014	\$36.00	\$7.30	\$12.70	\$0.00	\$56.00
	06/01/2015	\$36.75	\$7.30	\$12.70	\$0.00	\$56.75
	12/01/2015	\$37.50	\$7.30	\$12.70	\$0.00	\$57.50
For apprentice rates see "Apprentice- LABORER"						
DEMO: JACKHAMMER OPERATOR LABORERS - ZONE I	12/01/2013	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
ENDOMENTS - ZONE I	06/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	12/01/2014	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
	06/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
	12/01/2015	\$37.25	\$7.30	\$12.70	\$0.00	\$57.25
For apprentice rates see "Apprentice- LABORER"						
DEMO: WRECKING LABORER LABORERS - ZONE 1	12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
	06/01/2014	\$34,25	\$7.30	\$12.70	\$0.00	\$54.25
	12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
	06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
The state of American	12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
For apprentice rates see "Apprentice- LABORER" DIRECTIONAL DRILL MACHINE OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
DIVER	08/01/2013	\$56.14	\$9.80	\$18.17	\$0.00	\$84.11
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$58.24	\$9.80	\$18.17	\$0.00	\$86,21
	08/01/2015	\$60.34	\$9.80	\$18.17	\$0.00	\$88.31
DIVER TENDER	08/01/2013	\$40.10	\$9.80	\$18.17	\$0.00	\$68,07
PILE DRIVER LOCAL 56 (ZONE I)	08/01/2014	\$41.60	\$9.80	\$18.17	\$0.00	\$69.57
	08/01/2015	\$43.10	\$9.80	\$18.17	\$0.00	\$71.07
DIVER TENDER (EFFLUENT)	08/01/2013	\$60.15	\$9.80	\$18,17	\$0.00	\$88.12
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$62.40	\$9.80	\$18.17	\$0.00	\$90.37
	08/01/2015	\$64.65	\$9.80	\$18.17	\$0.00	\$92.62
DIVER/SLURRY (EFFLUENT)	08/01/2013	\$84.21	\$9.80	\$18.17	\$0.00	\$112.18
PILE DRIVER LOCAL 56 (ZONE 1)	08/01/2014	\$87.36	\$9.80	\$18.17	\$0.00	\$115.33
	08/01/2014	\$90.51	\$9.80	\$18.17	\$0.00	\$113.33
DRAWBRIDGE OPERATOR (Construction)				\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	03/01/2014	\$44.45	\$13.00	\$14.70	\$0.00	
	09/01/2014	\$45.12	\$13.00			\$72.82
	03/01/2015	\$45.84	\$13.00	\$14.72 \$14.75	\$0.00 \$0.00	\$73.56
	09/01/2015	\$46.80	\$13.00			\$74.55
For apprentice rates see "Apprentice- ELECTRICIAN"	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
ELECTRICIAN	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
ELECTRICIANS LOCAL 103	09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.13
	03/01/2015	\$45.12 \$45.84	\$13.00	\$14.70	\$0.00	\$73.56
		•		\$14.72	\$0.00	\$73.36 \$74.55
	09/01/2015	\$46.80	\$13.00			
	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 10 of 39

Classification Effective Date Base Wage Health Pension Supplemental Unemployment Total Rate

Step	ive Date - 03. percent	01/2014 Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	40	\$17.78	\$13.00	\$0.53	\$0.00	\$31.31
. 2	40	\$17.78	\$13.00	\$0.53	\$0.00	\$31.31
3	45	\$20.00	\$13.00	\$11.04	\$0.00	\$44.04
4	45	\$20.00	\$13.00	\$11.04	\$0.00	\$44.04
5	50	\$22.23	\$13.00	\$11.37	\$0.00	\$46.60
6	55	\$24.45	\$13.00	\$11.70	\$0.00	\$49.15
7	60	\$26.67	\$13.00	\$12.03	\$0.00	\$51.70
8	65	\$28.89	\$13.00	\$12.37	\$0.00	\$54.26
9	70	\$31.12	\$13.00	\$12.69	\$0.00	\$56,81
10	75	\$33.34	\$13.00	\$13.03	\$0.00	\$59.37
Effect	ive Date - 09	01/2014			Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$18.05	\$13.00	\$0.54	\$0.00	\$31.59
2	40	\$18.05	\$13.00	\$0.54	\$0.00	\$31.59
3	45	\$20.30	\$13.00	\$11.05	\$0.00	\$44.35
4	45	\$20.30	\$13.00	\$11.05	\$0.00	\$44.35
5	50	\$22.56	\$13.00	\$11,38	\$0.00	\$46.94
6	55	\$24.82	\$13.00	\$11.71	\$0.00	\$49.53
7	60	\$27.07	\$13.00	\$12.04	\$0.00	\$52.11
8	65	\$29.33	\$13.00	\$12.38	\$0.00	\$54.71
9	70	\$31.58	\$13.00	\$12.71	\$0.00	\$57.29
10	75	\$33.84	\$13.00	\$13.05	\$0.00	\$59.89
					. — — —	· — · · ¬
Notes		03; 30/35/40/45/50/55/65/70/75/80				

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 11 of 39

1 50 \$26,23 \$8,78 \$0,00 \$0,00 \$315,01 2 55 \$28,85 \$8,78 \$6,96 \$0,00 \$344,59 3 65 \$34,00 \$8,78 \$6,96 \$0,00 \$344,59 4 70 \$36,72 \$8,78 \$6,96 \$0,00 \$52,46 5 80 \$41,96 \$8,78 \$6,96 \$0,00 \$52,46 5 80 \$41,96 \$8,78 \$6,96 \$0,00 \$57,70 Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Apprendice to Journeyworker Ratio:1:1 LEVATOR CONSTRUCTOR HELPER \$01,01/2012 \$38,59 \$8,78 \$6,96 \$0,00 \$53,30 The supprendice treas "Appendice" LEEVATOR CONSTRUCTOR" EDITION OF STEP STEP STEP STEP STEP STEP STEP STEP		Effective Step	percent 01/01/2012	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
\$ 3 65 \$ \$34.09 \$8.78 \$6.96 \$0.00 \$49.83 \$ 4 70 \$ \$36.72 \$8.78 \$6.96 \$0.00 \$52.46 \$ 5 80 \$ \$41.96 \$8.78 \$6.96 \$0.00 \$52.46 \$ 5 80 \$ \$41.96 \$8.78 \$6.96 \$0.00 \$57.70 \$ \$ \$ 80 \$ \$41.96 \$8.78 \$6.96 \$0.00 \$57.70 \$ \$ \$ 80 \$ \$ \$ \$ 80 \$ \$ \$ \$ \$ \$ \$ \$ \$		1	50	\$26.23	\$8.78	\$0.00	\$0.00	\$35.01	
Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Steps 1-2 are 6 mos.; Steps 3-5 are 1 year Apprentice to Journeyworker Ratio: 1:1 Notes:		2	55	\$28.85	\$8.78	\$6.96	\$0.00	\$44.59	
Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 year		3	65	\$34.09	\$8.78	\$6.96	\$0.00	\$49.83	
Notes: Steps 1-2 are 6 mos.; Steps 3-5 are 1 year		4	70	\$36.72	\$8.78	\$6.96	\$0.00	\$52.46	
Steps 1-2 are 6 mos.; Steps 3-5 are 1 year		5	80	\$41.96	\$8.78	\$6.96	\$0.00	\$57.70	
EVATOR CONSTRUCTOR HELPER 8/4707 CONSTRUCTOR* EVATOR CONSTRUCTOR HELPER 8/4707 CONSTRUCTOR* NCE & GLARD RAIL ERECTOR 12/01/2013 \$33.60 \$7.30 \$12.70 \$0.00 \$53.60 \$0.00 \$0.00 \$53.60 \$0.0		Notes:							
EVATOR CONSTRUCTOR HELPER 01/01/2012 S38.59 S8.78 S6.96 S0.00 S54.33 SV4TOR CONSTRUCTORS LOCAL 4 For apprentice rates see "Apprentice - ELEVATOR CONSTRUCTOR" NCE & GUARD RAIL ERECTOR 12/01/2014 S34.35 S7.30 S12.70 S0.00 S53.60 O6/01/2014 S35.10 S7.30 S12.70 S0.00 S55.10 O6/01/2014 S35.10 S7.30 S12.70 S0.00 S55.10 O6/01/2015 S36.85 S7.30 S12.70 S0.00 S55.85 S0.00 S56.80 S62.28 S67.81 S6.82 S6.83 S7.30 S12.70 S0.00 S55.83 S7.30 S12.70 S0.00 S55.85 S7.30 S12		L		year 					
For apprentice rates see "Apprentice-LEEVATOR CONSTRUCTOR"			<u> </u>						
NCE & GUARD RAIL ERECTOR 12/01/2013 \$33.60 \$7.30 \$12.70 \$0.00 \$53.60 \$0/06/ERS - ZONE I	EVATOR CONST.	RUCTORS	LOCAL 4	01/01/2012	\$38.59	\$8.78	\$6.96	\$0.00	\$54.33
1/201/2014 S34.35 S7.30 S12.70 S0.00 S54.35									
06/01/2014 \$34,35 \$7,30 \$12,70 \$0,00 \$54,35 12/01/2014 \$35,10 \$7,30 \$12,70 \$0,00 \$55,10 06/01/2015 \$35,85 \$7,30 \$12,70 \$0,00 \$55,85 12/01/2016 \$36,60 \$7,30 \$12,70 \$0,00 \$55,85 12/01/2016 \$37,35 \$7,30 \$12,70 \$0,00 \$55,85 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$56,60 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$57,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$57,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2016 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$7,30 \$12,70 \$0,00 \$58,35 12/01/2018 \$38,35 \$1,000 \$13,55 \$0,00 \$62,28 12/01/2019 \$38,35 \$1,000 \$13,55 \$0,00 \$63,05 12/01/2019 \$40,92 \$10,00 \$13,55 \$0,00 \$64,47 12/01/2019 \$40,92 \$10,00 \$13,55 \$0,00 \$44,65 12/01/2019 \$44,05 \$13,00 \$13,55 \$0,00 \$44,65 12/01/2019 \$44,05 \$13,00 \$14,78 \$0,00 \$72,13 12/01/2019 \$44,55 \$13,00 \$14,70 \$0,00 \$72,82 12/01/2019 \$44,55 \$13,00 \$14,78 \$0,00 \$73,56 12/01/2019 \$44,55 \$13,00 \$14,78 \$0,00 \$73,56 12/01/2019 \$44,55 \$13,00 \$14,78 \$0,00 \$73,56 12/01/2019 \$34,58 \$13,00 \$14,78 \$0,00 \$73,56 12/01/2019 \$34,58 \$13,00 \$13,05 \$0,00 \$59,89 12/01/2019 \$34,58 \$13,00 \$13,00 \$10,00 \$10,00 \$10,00 12/01/2019 \$34,58 \$13,00 \$13,00 \$0,00 \$			ERECTOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
1/01/2015 \$35.85 \$7.30 \$12.70 \$0.00 \$55.85 12/01/2015 \$36.60 \$7.30 \$12.70 \$0.00 \$56.60 12/01/2016 \$37.35 \$7.30 \$12.70 \$0.00 \$57.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$57.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2014 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2014 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2014 \$38.35 \$7.30 \$13.55 \$0.00 \$62.28 12/01/2014 \$38.35 \$10.00 \$13.55 \$0.00 \$63.70 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$63.70 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$44.55 \$10.00 \$13.55 \$0.00 \$44.65 12/01/2014 \$44.45 \$13.00 \$13.45 \$0.00 \$72.13 12/01/2014 \$44.45 \$13.00 \$14.68 \$0.00 \$72.13 12/01/2014 \$44.45 \$13.00 \$14.47 \$0.00 \$72.82 12/01/2014 \$44.45 \$13.00 \$14.47 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.47 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.47 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$72.82 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.56 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.55 12/01/2014 \$44.45 \$13.00 \$14.75 \$0.00 \$73.	ANIOS - WILLIAM	•	•	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
12/01/2015 \$36.60 \$7.30 \$12.70 \$0.00 \$56.60 06/01/2016 \$37.35 \$7.30 \$12.70 \$0.00 \$57.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$57.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2018 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2018 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35 12/01/2014 \$39.50 \$10.00 \$13.55 \$0.00 \$63.05 12/01/2014 \$39.50 \$10.00 \$13.55 \$0.00 \$63.70 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$63.70 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 12/01/2015 \$21.10 \$10.00 \$13.55 \$0.00 \$44.65 12/01/2014 \$21.55 \$10.00 \$13.55 \$0.00 \$44.65 12/01/2014 \$44.45 \$13.00 \$13.55 \$0.00 \$44.65 12/01/2014 \$44.45 \$13.00 \$14.68 \$0.00 \$72.13 12/01/2015 \$45.84 \$13.00 \$14.70 \$0.00 \$72.82 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$14.70 \$0.00 \$73.56 12/01/2015 \$46.80 \$13.00 \$13.05 \$0.00 \$79.47 12/01/2015 \$34.38 \$13.00 \$13.05 \$0.00 \$59.89 12/01/2015 \$34.38 \$13.00 \$13.05 \$0.00 \$59.89 12/01/2015 \$34.38 \$13.00 \$13.05 \$0.00 \$59.89 12/01/2015 \$34.38 \$13.00 \$13.0				12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
D6/01/2016 S37.35 S7.30 S12.70 S0.00 S57.35				06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
12/01/2016 \$38.35 \$7.30 \$12.70 \$0.00 \$58.35				12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
For apprentice rates see "Apprentice- LABORER" 11/01/2013 \$38.73 \$10.00 \$13.55 \$0.00 \$62.28				06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
ELD ENG.INST.PERSON-BLDG,SITE,HVY/HWY 11/01/2013 \$38.73 \$10.00 \$13.55 \$0.00 \$62.28 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.05 \$10.00 \$13.55 \$0.00 \$63.70 \$10.00 \$13.55 \$0.00 \$63.70 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$64.47 \$10.00 \$13.55 \$0.00 \$13.00	T	7 4	d. LIDODEDE	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
### STATING ENGINEERS LOCAL 4. 05/01/2014 \$39.50 \$10.00 \$13.55 \$0.00 \$63.05				11/01/0010	£20 #2	210.00	\$12.55	00.00	0/0 00
For apprentice rates see "Apprentice- OPERATING ENGINEERS" ELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY ERATING ENGINEERS LOCAL-4 O5/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$64.47 For apprentice rates see "Apprentice- OPERATING ENGINEERS" ELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY ERATING ENGINEERS LOCAL-4 O5/01/2014 \$21.10 \$10.00 \$13.55 \$0.00 \$44.65 \$44.65 \$67.01/2014 \$21.55 \$10.00 \$13.55 \$0.00 \$44.65 \$67.01/2014 \$21.55 \$10.00 \$13.55 \$0.00 \$44.65 \$67.01/2014 \$21.55 \$10.00 \$13.55 \$0.00 \$45.10 For apprentice rates see "Apprentice- OPERATING ENGINEERS" RE ALARM INSTALLER \$67.01/2014 \$44.45 \$13.00 \$14.68 \$0.00 \$72.13 \$67.13 \$67.13 \$									
ELD ENG.PARTY CHIEF-BLDG,SITE,HVY/HWY ERATING ENGINEERS LOCAL 1 D5/01/2014 \$40.92 \$10.00 \$13.55 \$0.00 \$63.70 \$64.47 For apprentice rates see "Apprentice- OPERATING ENGINEERS" ELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY ELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY For apprentice rates see "Apprentice- OPERATING ENGINEERS" ERALARM INSTALLER ECTRICIANS LOCAL 103 D9/01/2014 B44.45 D3/01/2014 S45.12 S10.00 S13.55 S0.00 \$44.65 S0.00 \$44.65 S0.00 \$45.10 S13.55 S0.00 \$45.10 S13.55 S0.00 S45.10 S13.55 S0.00 S45.10 S10.00	For apprentice	rates see "A	pprentice- OPERATING ENGINEERS"	05/01/2014	\$39.50	\$10.00	\$13.33	\$0.00	\$63.05
### Page				11/01/2013	\$40.15	\$10.00	\$13.55	\$0.00	\$63.70
For apprentice rates see "Apprentice-OPERATING ENGINEERS" ELD ENG.ROD PERSON-BLDG,SITE,HVY/HWY ERALARM INSTALLER CELTICIANS LOCAL 103 For apprentice rates see "Apprentice-OPERATING ENGINEERS" REALARM INSTALLER COMMISSIONING ELECTRICIANS For apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 For apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 For apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 For apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 For apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 FOR apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 FOR apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE CAL 103 FOR apprentice rates see "Apprentice-ELECTRICIANS" REALARM REPAIR / MAINTENANCE D9/01/2014 S33.44 S13.00 S13.05 S0.00 S59.47 COMMISSIONING ELECTRICIANS 09/01/2015 S34.38 S13.00 S13.05 S0.00 S60.44 09/01/2015 S35.10 S13.00 S13.00 S13.00 S60.44 09/01/2016 S35.81 S13.00 S13.00 S13.00 S60.44 O9/01/2016 S35.81 S13.00 S13.00 S13.00 S60.44									
### REALARM INSTALLER #### CALL 103 For apprentice rates see "Apprentice- OPERATING ENGINEERS" ###################################	For apprentice	rates see "A	pprentice- OPERATING ENGINEERS"	05/01/2011	\$10.52	\$10.00	0.0.00	40.00	φ01.17
For apprentice rates see "Apprentice- OPERATING ENGINEERS" RE ALARM INSTALLER 821.10 821.13 821.13 821.15 810.00 813.35 80.00 845.10 845.10 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.13 80.00 872.82 80.00 872.82 80.00 872.82 80.00 873.56 80.00 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.04 80.00 80.00 80.04				11/01/2013	\$21,10	\$10.00	\$13.55	\$0.00	\$44.65
RE ALARM INSTALLER 607/01/2014 \$44.45 \$13.00 \$14.68 \$0.00 \$72.13 09/01/2014 \$45.12 \$13.00 \$14.70 \$0.00 \$72.82 03/01/2015 \$45.84 \$13.00 \$14.72 \$0.00 \$73.56 09/01/2015 \$46.80 \$13.00 \$14.75 \$0.00 \$74.55 03/01/2016 \$47.75 \$13.00 \$14.78 \$0.00 \$75.53 For apprentice rates see "Apprentice- ELECTRICIAN" RE ALARM REPAIR / MAINTENANCE 7/ COMMISSIONING ELECTRICIANS 09/01/2014 \$33.44 \$13.00 \$13.03 \$0.00 \$59.47 ACAL 103 09/01/2015 \$34.38 \$13.00 \$13.05 \$0.00 \$59.89 03/01/2015 \$34.38 \$13.00 \$13.06 \$0.00 \$60.44 09/01/2015 \$35.10 \$13.00 \$13.08 \$0.00 \$61.18 03/01/2016 \$35.81 \$13.00 \$13.00 \$13.00 \$0.00 \$61.18	ERATING ENGII	VEERS LOC	AL 4	05/01/2014	\$21.55	\$10.00	\$13.55	\$0.00	\$45.10
09/01/2014 \$45.12 \$13.00 \$14.70 \$0.00 \$72.82 03/01/2015 \$45.84 \$13.00 \$14.72 \$0.00 \$73.56 09/01/2015 \$46.80 \$13.00 \$14.75 \$0.00 \$74.55 03/01/2016 \$47.75 \$13.00 \$14.78 \$0.00 \$75.53 For apprentice rates see "Apprentice- ELECTRICIAN" RE ALARM REPAIR / MAINTENANCE 03/01/2014 \$33.44 \$13.00 \$13.03 \$0.00 \$59.47 / COMMISSIONING ELECTRICIANS 09/01/2014 \$33.84 \$13.00 \$13.05 \$0.00 \$59.89 03/01/2015 \$34.38 \$13.00 \$13.06 \$0.00 \$60.44 09/01/2015 \$35.10 \$13.00 \$13.08 \$0.00 \$61.18 03/01/2016 \$35.81 \$13.00 \$13.00 \$0.00 \$61.18	For apprentice	rates see *A	pprentice- OPERATING ENGINEERS"						
09/01/2014 \$45.12 \$13.00 \$14.70 \$0.00 \$72.82 03/01/2015 \$45.84 \$13.00 \$14.72 \$0.00 \$73.56 09/01/2015 \$46.80 \$13.00 \$14.75 \$0.00 \$74.55 03/01/2016 \$47.75 \$13.00 \$14.78 \$0.00 \$75.53 For apprentice rates see "Apprentice- ELECTRICIAN" RE ALARM REPAIR / MAINTENANCE			ER	03/01/2014	\$44.45	\$13.00	\$14.68	\$0.00	\$72.13
09/01/2015 \$46.80 \$13.00 \$14.75 \$0.00 \$74.55	CI RICIANS LO	CAL 103		09/01/2014	\$45.12	\$13.00	\$14.70	\$0.00	\$72.82
O3/01/2016 S47.75 S13.00 S14.78 S0.00 S75.53				03/01/2015	\$45.84	\$13.00	\$14.72	\$0.00	\$73.56
For apprentice rates see "Apprentice- ELECTRICIAN"				09/01/2015	\$46.80	\$13.00	\$14.75	\$0.00	\$74.55
RE ALARM REPAIR / MAINTENANCE / 03/01/2014 \$33.44 \$13.00 \$13.03 \$0.00 \$59.47				03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
/COMMISSIONINGELECTRICIANS 09/01/2014 \$33.84 \$13.00 \$13.05 \$0.00 \$59.89 03/01/2015 \$34.38 \$13.00 \$13.06 \$0.00 \$60.44 09/01/2015 \$35.10 \$13.00 \$13.08 \$0.00 \$61.18 03/01/2016 \$35.81 \$13.00 \$13.10 \$0.00 \$61.91			•						
99/01/2014 \$33.84 \$13.00 \$13.05 \$0.00 \$59.89 03/01/2015 \$34.38 \$13.00 \$13.06 \$0.00 \$60.44 09/01/2015 \$35.10 \$13.00 \$13.08 \$0.00 \$61.18 03/01/2016 \$35.81 \$13.00 \$13.10 \$0.00 \$61.91	RE ALARM I			03/01/2014	\$33.44	\$13.00	\$13.03	\$0.00	\$59.47
09/01/2015 \$35.10 \$13.00 \$13.08 \$0.00 \$61.18 03/01/2016 \$35.81 \$13.00 \$13.10 \$0.00 \$61.91	CAL 103		COMENDATORINGELECTRICIANS	09/01/2014	\$33.84	\$13.00	\$13.05	\$0.00	\$59.89
03/01/2016 \$35.81 \$13.00 \$13.10 \$0.00 \$61.91				03/01/2015	\$34.38	\$13.00	\$13.06	\$0.00	\$60.44
				09/01/2015	\$35.10	\$13.00	\$13.08	\$0.00	\$61.18
	For apprentice	rates see "A	pprentice- TELECOMMUNICATIONS TECH		\$35.81	\$13.00	\$13.10	\$0.00	\$61.91

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FIREMAN (ASST, ENGINEER) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$33.76	\$10.00	\$14.18	\$0.00	\$57.94
For apprentice rates see "Apprentice-OPERATING ENGINEERS"	•					
FLAGGER & SIGNALER	12/01/2013	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
LABORERS - ZONE 1	06/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	12/01/2014	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	12/01/2015	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	06/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
	12/01/2016	\$20.50	\$7.30	\$12.70	\$0.00	\$40.50
For apprentice rates see "Apprentice-LABORER"						
FLOORCOVERER FLOORCOVERERS LOCAL 2168 ZONE I	03/01/2014	\$39.87	\$9.80	\$16.96	\$0.00	\$66.63

Effective Step p	Date - 03/01/2014 ercent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$19.94	\$9.80	\$1.79	\$0.00	\$31.53	
2	55	\$21.93	\$9.80	\$1.79	\$0.00	\$33.52	
3	60	\$23.92	\$9.80	\$11.59	\$0.00	\$45.31	
4	65	\$25.92	\$9.80	\$11.59	\$0.00	\$47.31	
5	70	\$27.91	\$9.80	\$13.38	\$0.00	\$51.09	
6	75	\$29.90	\$9.80	\$13.38	\$0.00	\$53.08	
7	80	\$31.90	\$9.80	\$15.17	\$0.00	\$56.87	
8	85	\$33.89	\$9.80	\$15.17	\$0.00	\$58.86	
Notes:							
s	teps are 750 hrs.					1	
Apprenti	ce to Journeyworker Ratio:1:1						
RK LIFT/CHERRY PICERATING ENGINEERS LOCA		12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Ap	prentice- OPERATING ENGINEERS"						
NERATOR/LIGHTING		12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Ap	prentice- OPERATING ENGINEERS"						
,	K/AIR BARRIER/INTERIOR	01/01/2014	\$35.41	\$7.85	\$16.10	\$0.00	\$59.36
STEMS) ziers local 35 (zone 2)	•	07/01/2014	\$36.56	\$7.85	\$16.10	\$0.00	\$60.51
2000		01/01/2015	\$37.16	\$7.85	\$16.10	\$0.00	\$61.11
		07/01/2015	\$38.06	\$7.85	\$16.10	\$0.00	\$62.01
		01/01/2016	\$39.01	\$7.85	\$16.10	\$0.00	\$62.96
		07/01/2016	\$39.96	\$7.85	\$16.10	\$0.00	\$63.91
		01/01/2017	\$40.91	\$7.85	\$16.10	\$0.00	\$64.86

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 13 of 39

Classification		Effective Date	Base Wage	Health	Pension	Supplemental	Total Rate
Chissintention		Ellective Date	Dase 11 age	Treatti	r chaini	Unemployment	

Step	ve Date - 01/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1	50	\$17.71	\$7.85	\$0.00	\$0.00	\$25.56
2	55	\$19.48	\$7.85	\$3.66	\$0.00	\$30.99
3	60	\$21.25	\$7.85	\$3.99	\$0.00	\$33.09
4	65	\$23.02	\$7.85	\$4.32	\$0.00	\$35.19
5	70	\$24.79	\$7.85	\$14.11	\$0.00	\$46.75
6	75	\$26.56	\$7.85	\$14.44	\$0.00	\$48.85
7	80	\$28.33	\$7.85	\$14.77	\$0.00	\$50.95
8	90	\$31.87	\$7.85	. \$15.44	\$0.00	\$55.16
Effect	ive Date - 07/01/2014				Supplemental	
Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	50	\$18.28	\$7.85	\$0.00	\$0.00	\$26.13
2	55	\$20.11	\$7.85	\$3.66	\$0.00	\$31.62
3	60	\$21.94	\$7.85	\$3.99	\$0.00	\$33.78
4	65	\$23.76	\$7.85	\$4.32	\$0.00	\$35.93
5	70	\$25.59	\$7.85	\$14.11	\$0.00	\$47.55
6	75	\$27.42	\$7.85	\$14.44	\$0.00	\$49.71
7	80	\$29.25	\$7.85	\$14.77	\$0.00	\$51.87
8	90	\$32.90	\$7.85	\$15.44	\$0.00	\$56.19
Notes:	Steps are 750 hrs.					.
Appre	ntice to Journeyworker Ratio;1:	_				
	R/CRANES/GRADALLS	12/01/2013		49 \$10.00	\$14,18 5	50.00 \$64.67

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 14 of 39

tep percent 55		\$22.27 \$24.29 \$26.32 \$28.34 \$30.37 \$32.39 \$34.42 \$36.44	Health \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00	Pension \$0.00 \$14.18 \$14.18 \$14.18 \$14.18 \$14.18 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	Total Rate \$32.27 \$48.47 \$50.50 \$52.52 \$54.55 \$56.57 \$58.60 \$60.62	
2 60 3 65 4 70 5 75 6 80 7 85 8 90 Notes:	r Ratio:1:6	\$24.29 \$26.32 \$28.34 \$30.37 \$32.39 \$34.42	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00 \$10.00	\$14.18 \$14.18 \$14.18 \$14.18 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$48.47 \$50.50 \$52.52 \$54.55 \$56.57 \$58.60	
3 65 4 70 5 75 6 80 7 85 8 90 Notes:	r Ratio:1:6	\$26.32 \$28.34 \$30.37 \$32.39 \$34.42	\$10.00 \$10.00 \$10.00 \$10.00 \$10.00	\$14.18 \$14.18 \$14.18 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$50.50 \$52.52 \$54.55 \$56.57 \$58.60	
4 70 5 75 6 80 7 85 8 90 Notes:	r Ratio:1:6	\$28.34 \$30.37 \$32.39 \$34.42	\$10.00 \$10.00 \$10.00 \$10.00	\$14.18 \$14.18 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00 \$0.00	\$52.52 \$54.55 \$56.57 \$58.60	
5 75 6 80 7 85 8 90 Notes:	r Ratio:1:6	\$30.37 \$32.39 \$34.42	\$10.00 \$10.00 \$10.00	\$14.18 \$14.18 \$14.18	\$0.00 \$0.00 \$0.00	\$54.55 \$56.57 \$58.60	
6 80 7 85 8 90 Notes:	r Ratio:1:6	\$32.39 \$34.42	\$10.00 \$10.00	\$14.18 \$14.18	\$0.00 \$0.00	\$56.57 \$58.60	
7 85 8 90 Notes:	r Ratio:1:6	\$34.42	\$10.00	\$14.18	\$0.00	\$58.60	
8 90 Notes: Apprentice to Journeyworke ORK)	r Ratio:1:6						
Notes: Apprentice to Journeyworks ORK)	r Ratio:1:6	\$36.44	\$10.00 — — —	\$14.18 — — —	\$0.00	\$60.62	
Apprentice to Journeyworks	r Ratio:1:6						
ORK)	r Ratio:1:6					1	
ORK)	r Ratio:1:6					İ	
A		02/01/2014	\$42.76	\$9.82	\$19.74	\$2.17	\$74.49
		08/01/2014	\$43.61	\$9.82	\$19.74	\$2.17	\$75.34
		02/01/2015	\$44.51	\$9.82	\$19.74	\$2.17	\$76.24
		08/01/2015	\$45.51	\$9.82	\$19.74	\$2.17	\$77.24
		02/01/2016	\$46.51	\$9.82	\$19.74	\$2.17	\$78.24
		08/01/2016	\$47.66	\$9.82	\$19.74	\$2.17	\$79.39
		02/01/2017	\$48.76	\$9.82	\$19.74	\$2.17	\$80.49
		08/01/2017	\$49.86	\$9.82	\$19.74	\$2.17	\$81.59
		02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74
For apprentice rates see "Apprentice-SHEET METAL WORKER" AC (ELECTRICAL CONTROLS)							
ICAL CONTROLS) 4L 103							\$72.13
							\$72.82
							\$73.56
							\$74.55
es see "Apprentice- ELECTRICIAN	•	03/01/2016	\$47.75	\$13.00	\$14.78	\$0.00	\$75.53
		02/01/2014	\$42.76	\$9.82	\$19.74	\$2.17	\$74.49
END LIKAL I / - A		08/01/2014	\$43.61	\$9.82	\$19.74	\$2.17	\$75.34
		02/01/2015	\$44.51	\$9.82	\$19.74	\$2.17	\$76.24
		08/01/2015	\$45.51	\$9.82	\$19.74	\$2.17	\$77.24
		02/01/2016	\$46.51	\$9.82	\$19.74	\$2.17	\$78.24
		08/01/2016	\$47.66	\$9.82	\$19.74	\$2.17	\$79.39
		02/01/2017	\$48.76	\$9.82	\$19.74	\$2.17	\$80.49
		08/01/2017	\$49.86	5 \$9.82	\$19.74	\$2.17	\$81.59
		02/01/2018	\$51.01	\$9.82	\$19.74	\$2.17	\$82.74
		03/01/2013	\$40.2	1 \$2.75	\$14.39	\$0.00	\$72.48
.537		05/01/2012	347.34	1 40./3	917.37	90.00	912.40
es see "Apprentice- PIPEFITTER" o	r "PLUMBER/PIPEFITTER"						
	CAL CONTROLS) 22 See "Apprentice- ELECTRICIAN 23 AND BALANCING - AIR 24 SEE "Apprentice- SHEET METAL 24 AND BALANCING -WAT	CAL CONTROLS) 22 See "Apprentice- ELECTRICIAN" 3 AND BALANCING - AIR) 22 See "Apprentice- SHEET METAL WORKER" 3 AND BALANCING - WATER)	08/01/2015 02/01/2016 08/01/2016 08/01/2016 08/01/2016 08/01/2017 08/01/2017 08/01/2017 02/01/2018 03/01/2014 03/01/2014 03/01/2015 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2016 03/01/2018 03/01/2018 03/01/2018 03/01/2018 03/01/2018 03/01/2018 03/01/2018 03/01/2018	08/01/2015 \$45.51 02/01/2016 \$46.51 08/01/2016 \$47.60 02/01/2017 \$48.70 08/01/2017 \$49.80 02/01/2017 \$49.80 02/01/2018 \$51.01 02/01/2014 \$44.45 02/01/2014 \$44.45 03/01/2014 \$45.12 03/01/2014 \$45.12 03/01/2015 \$45.80 03/01/2016 \$47.75 03/01/2016 \$47.75 03/01/2016 \$47.75 03/01/2016 \$47.75 03/01/2016 \$44.81 03/01/2016 \$44.81 03/01/2016 \$44.81 03/01/2016 \$44.81 03/01/2016 \$44.81 03/01/2017 \$44.81 03/01/2016 \$45.51 03/01/2016 \$45.51 03/01/2017 \$48.70 03/01/2017 \$48.70 03/01/2017 \$48.70 03/01/2017 \$48.70 03/01/2017 \$49.80 03/01/2018 \$51.01 02.02/01/2018 \$51.01 02.02/01/2018 \$51.01 02.02/01/2018 \$51.01 02.02/01/2018 \$51.01 03/01/2013 \$49.30 03/01/2013 \$49.30 03/01/2013 \$49.30 03/01/2013 \$49.30	08/01/2015 \$45.51 \$9.82 02/01/2016 \$46.51 \$9.82 08/01/2016 \$47.66 \$9.82 02/01/2017 \$48.76 \$9.82 02/01/2017 \$49.86 \$9.82 02/01/2018 \$51.01 \$9.82 02/01/2018 \$51.01 \$9.82 02/01/2018 \$51.01 \$9.82 02/01/2014 \$44.45 \$13.00 03/01/2014 \$45.12 \$13.00 03/01/2015 \$45.84 \$13.00 03/01/2015 \$45.84 \$13.00 03/01/2015 \$45.84 \$13.00 03/01/2016 \$47.75 \$13.00 03/01/2016 \$47.75 \$13.00 03/01/2016 \$47.75 \$13.00 03/01/2016 \$45.11 \$9.82 02/01/2017 \$48.66 \$9.82 02/01/2016 \$46.51 \$9.82 02/01/2016 \$47.66 \$9.82 02/01/2016 \$47.66 \$9.82 02/01/2017 \$48.76 \$9.82 02/01/2017 \$48.76 \$9.82 02/01/2017 \$48.76 \$9.82 02/01/2017 \$48.76 \$9.82 02/01/2017 \$49.86 \$9.82 02/01/2017 \$49.86 \$9.82 02/01/2017 \$49.86 \$9.82 02/01/2017 \$49.86 \$9.82 02/01/2018 \$51.01 \$9.82 02/01/2018 \$51.01 \$9.82	08/01/2015 \$45.51 \$9.82 \$19.74 02/01/2016 \$46.51 \$9.82 \$19.74 08/01/2016 \$47.66 \$9.82 \$19.74 02/01/2017 \$48.76 \$9.82 \$19.74 08/01/2017 \$48.76 \$9.82 \$19.74 08/01/2017 \$49.86 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74 02/01/2014 \$44.45 \$13.00 \$14.68 L. 103 09/01/2014 \$45.12 \$13.00 \$14.70 03/01/2015 \$45.84 \$13.00 \$14.70 03/01/2015 \$45.84 \$13.00 \$14.72 09/01/2015 \$46.80 \$13.00 \$14.75 03/01/2016 \$47.75 \$13.00 \$14.78 as see "Apprentice- ELECTRICIAN" I AND BALANCING - AIR) 02/01/2014 \$42.76 \$9.82 \$19.74 02/01/2015 \$44.51 \$9.82 \$19.74 02/01/2015 \$44.51 \$9.82 \$19.74 02/01/2016 \$45.51 \$9.82 \$19.74 02/01/2016 \$45.51 \$9.82 \$19.74 02/01/2016 \$46.51 \$9.82 \$19.74 02/01/2016 \$46.51 \$9.82 \$19.74 02/01/2016 \$46.51 \$9.82 \$19.74 02/01/2016 \$46.51 \$9.82 \$19.74 02/01/2017 \$48.76 \$9.82 \$19.74 02/01/2017 \$48.76 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74 02/01/2018 \$51.01 \$9.82 \$19.74	08/01/2015 \$45.51 \$9.82 \$19.74 \$2.17 02/01/2016 \$46.51 \$9.82 \$19.74 \$2.17 08/01/2016 \$47.66 \$9.82 \$19.74 \$2.17 08/01/2017 \$48.76 \$9.82 \$19.74 \$2.17 08/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 08/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$44.45 \$13.00 \$14.68 \$0.00 03/01/2014 \$44.45 \$13.00 \$14.70 \$0.00 03/01/2015 \$45.84 \$13.00 \$14.70 \$0.00 03/01/2015 \$45.84 \$13.00 \$14.72 \$0.00 03/01/2015 \$46.80 \$13.00 \$14.75 \$0.00 03/01/2016 \$47.75 \$13.00 \$14.78 \$0.00 03/01/2016 \$47.75 \$13.00 \$14.78 \$0.00 03/01/2014 \$42.76 \$9.82 \$19.74 \$2.17 02/01/2014 \$43.61 \$9.82 \$19.74 \$2.17 02/01/2015 \$44.51 \$9.82 \$19.74 \$2.17 02/01/2015 \$45.51 \$9.82 \$19.74 \$2.17 02/01/2016 \$47.66 \$9.82 \$19.74 \$2.17 02/01/2016 \$47.66 \$9.82 \$19.74 \$2.17 02/01/2017 \$48.76 \$9.82 \$19.74 \$2.17 02/01/2017 \$48.76 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2017 \$49.86 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17 02/01/2018 \$51.01 \$9.82 \$19.74 \$2.17

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
HVAC MECHANIC PIPEFIITERS LOCAL 537	03/01/2013	\$49.34	\$8.75	\$14.39	\$0.00	\$72.48
For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"						
HYDRAULIC DRILLS	12/01/2013	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
LABORERS - ZONE I	06/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
•	12/01/2014	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	06/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	12/01/2015	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
^	06/01/2016	\$37.85	\$7.30	\$12.70	\$0.00	\$57.85
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$38.85	\$7.30	\$12.70	\$0.00	\$58.85
INSULATOR (PIPES & TANKS)	09/01/2013	\$42.11	\$10.95	\$12.10	\$0.00	\$65.16
HEAT & FROST INSULATORS LOCAL 6 (BOSTON)	09/01/2014	\$44.11	\$10.95	\$12.10	\$0.00	\$67.16

Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1 50	\$21.06	\$10.95	\$9.00	\$0.00	\$41.01
2 60	\$25.27	\$10.95	\$9.62	\$0.00	\$45.84
3 70	\$29.48	\$10.95	\$10.24	\$0.00	\$50.67
4 80	\$33.69	\$10.95	\$10.86	\$0.00	\$55.50
Effective Date - 09/01/2014 Step percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
1 50	\$22.06	\$10.95	\$9.00	\$0.00	\$42.01
2 60	\$26.47	\$10.95	\$9.62	\$0.00	\$47.04
3 70	\$30.88	\$10.95	\$10.24	\$0.00	\$52.07
4 80	\$35.29	\$10.95	\$10.86	\$0.00	\$57.10
Notes: Steps are 1 year			. 		
Apprentice to Journeyworker Ratio: 1:4					<u>-</u>

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 16 of 39

Classification

	Appren	tice - IRONWORKER -	Local 7 Boston						
		ve Date - 03/16/2014		D . W.	771d.	D	Supplemental Unemployment	77-4-1 D	-4-
	Step	percent	Apprentio	e Base Wage		Pension		Total R	
	1	60 -		\$24.71	\$7.70	\$19.25	\$0.00	\$51.	.66
	2	70		\$28.83	\$7.70	\$19.25	\$0.00	\$55	.78
	3	75		\$30.89	\$7.70	\$19.25	\$0.00	\$57.	.84
	4	80		\$32.95	\$7.70	\$19.25	\$0.00	\$59	.90
•	5	85		\$35.01	\$7.70	\$19.25	\$0.00	\$61	.96
	6	90		\$37.07	\$7.70	\$19.25	\$0.00	\$64.	.02
	Notes:								-,
	i	** Structural 1:6; Ornam	ental 1:4						i
	Appre	ntice to Journeyworker F	Ratio:**						_
CKHAMMER & PAVING BREAKER OPERATOR ORERS - ZONE I		ATOR	12/01/2013	3 \$33.60	\$7.30	\$12.70	\$0.00	\$53.60	
BORERS - ZON				06/01/201	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
				12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
				06/01/201:	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
				12/01/201:	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
				06/01/2010	5 \$37.35	\$7.30	\$12.70	\$0.00	\$57.35
				12/01/2016	5 \$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice	rates see *.	Apprentice- LABORER"							
BORER				12/01/2013	3 \$33.35	\$7.30	\$12.70	\$0.00	\$53.35
BORERS - ZON	S 1			06/01/201	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
				12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
				06/01/201:	\$35,60	\$7.30	\$12.70	\$0.00	\$55.60
				12/01/201:	5 \$36.35	\$7.30	\$12.70	\$0.00	\$56.35
				06/01/2010	5 \$37.10	\$7.30	\$12.70	\$0.00	\$57.10
				12/01/2010	5 \$38.10	\$7.30	\$12,70	\$0.00	\$58.10

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 17 of 39

		ve Date - 12/01/2013						
	Step	percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	٠.
	1	60	\$20.01	\$7.30	\$12.70	\$0.00	\$40.01	
	2	70	\$23.35	\$7.30	\$12.70	\$0.00	\$43.35	
	3	80 -	\$26.68	\$7.30	\$12.70	\$0.00	\$46.68	
	4	90	\$30.02	\$7.30	\$12.70	\$0.00	\$50.02	
	Effecti	ve Date - 06/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	60	\$20.46	\$7.30	\$12.70	\$0.00	\$40.46	
	2	70	\$23.87	\$7.30	\$12.70	\$0.00	\$43.87	
	3	80	\$27.28	\$7.30	\$12.70	\$0.00	\$47.28	
	4	90	\$30.69	\$7.30	\$12.70	\$0.00	\$50.69	
	Notes:							
	i						;	
	Annre	ntice to Journeyworker Ratio:1:5						
ABORER; CA			12/01/2012	622.26	\$7.20	\$12.70	\$0.00	052.25
ABORERS - ZONE			12/01/2013 06/01/2014			\$12.70	\$0.00	\$53.35 \$54.10
			12/01/2014			\$12.70	\$0.00	\$54.85
			06/01/2015			\$12.70	\$0.00	\$55.60
			12/01/2015			\$12.70	\$0.00	\$56.35
			06/01/2013			\$12.70	\$0.00	\$57.10
			12/01/2016			\$12.70	\$0.00	\$58.10
For apprentice a	rates see "	Apprentice- LABORER"	12/01/2010	330.10	\$7,50	\$12.70	50.00	\$30.10
		FINISHER TENDER	12/01/2013	\$33.35	\$7.30	\$12.70	\$0.00	\$53.35
ABORERS - ZONE	1		06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
			12/01/2014			\$12.70	\$0.00	\$54.85
			06/01/2015			\$12.70	\$0.00	\$55.60
			12/01/2015			\$12.70	\$0.00	\$56.35
			06/01/2016	\$37.10		\$12.70	\$0.00	\$57.10
			12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
		Apprentice- LABORER"		•				
ABORER: HA ABORERS - ZONE		OUS WASTE/ASBESTOS REMOV	/ER 12/01/2013	\$33.50	\$7.30	\$12.70	\$0.00	\$53.50
ADONEMO - ZUNE	•		06/01/2014	\$34.25	\$7.30	\$12.70	\$0.00	\$54.25
			12/01/2014	\$35.00	\$7.30	\$12.70	\$0.00	\$55.00
			06/01/2015	\$35.75	\$7.30	\$12.70	\$0.00	\$55.75
			12/01/2015	\$36.50	\$7.30	\$12.70	\$0.00	\$56.50
For apprentice i	rates see "	Apprentice- LABORER*						

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 18 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
LABORER: MASON TENDER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
LABORER: MULTI-TRADE TENDER LABORERS - ZONE I	12/01/2013	\$33.35	\$7.30	\$12.70	\$0.00	\$53.35
LABORERS - ZONE 1	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54,85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12.70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"						
ABORER: TREE REMOVER ABORERS - ZONE 1	12/01/2013	\$33.35	\$7.30	\$12.70	\$0.00	\$53.35
ABOKERS - ZONE I	06/01/2014	\$34.10	\$7.30	\$12.70	\$0.00	\$54.10
	12/01/2014	\$34.85	\$7.30	\$12.70	\$0.00	\$54.85
	06/01/2015	\$35.60	\$7.30	\$12.70	\$0.00	\$55.60
	12/01/2015	\$36.35	\$7.30	\$12,70	\$0.00	\$56.35
	06/01/2016	\$37.10	\$7.30	\$12.70	\$0.00	\$57.10
	12/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
This classification applies to all tree work associated with the removal of st a utility company for the purpose of operation, maintenance or repair of uti					s not done for	
LASER BEAM OPERATOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS - ZONE 1	06/01/2014	\$34,35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12,70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"	,					
MARBLE & TILE FINISHERS	02/01/2014	\$36.66	\$10.18	\$16.83	\$0.00	\$63.67
BRICKLAYERS LOCAL 3 - MARBLE & TILE	08/01/2014	\$37.37	\$10.18	\$16.90	\$0.00	\$64.45
	02/01/2015	\$37.82	\$10.18	\$16.90	\$0.00	\$64.90
	08/01/2015	\$38.53	\$10.18	\$16.97	\$0.00	\$65.68
	02/01/2016	\$38.98	\$10.18	\$16.97	\$0.00	\$66.13
	08/01/2016	\$39.68	\$10.18	\$17.05	\$0.00	\$66.91
	02/01/2017	\$40.14	\$10.18	\$17.05	\$0.00	\$67.37

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 19 of 39

	Effecti	ve Date -	02/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$18.33	\$10.18	\$16.83	\$0.00	\$45.34	
	2	60		\$22.00	\$10.18	\$16.83	\$0.00	\$49.01	
	3	70		\$25.66	\$10.18	\$16.83	\$0.00	\$52.67	
	4	80		\$29.33	\$10.18	\$16.83	\$0.00	\$56.34	
	5	90		\$32.99	\$10.18	\$16.83	\$0.00	\$60.00	
	Effecti	ve Date -	08/01/2014				Supplemental		
	Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50		\$18.69	\$10.18	\$16.90	\$0.00	\$45.77	
	2	60		\$22.42	\$10.18	\$16.90	\$0.00	\$49.50	
	3	70		\$26.16	\$10.18	\$16.90	\$0.00	\$53.24	
	4	80	•	\$29.90	\$10.18	\$16.90	\$0.00	\$56.98	
	5	90		\$33.63	\$10.18	\$16.90	\$0.00	\$60.71	
	Notes:	· — — ·		<u> </u>					
	Ĺ								
	Appre	ntice to Jo	urneyworker Ratio:1:3						
			RS & TERRAZZO MECH	02/01/2014	\$48.10	\$10.18	\$18.15	\$0.00	\$76.43
CKLAYE	ERS LOCAL 3 - M	ARBLE & TH	Œ	08/01/2014	\$49.00	\$10.18	\$18.22	\$0.00	\$77.40
				02/01/201:	\$49.56	\$10.18	\$18.22	\$0.00	\$77.96
				08/01/201:	\$50.46	\$10.18	\$18.29	\$0.00	\$78.93
			·	02/01/2010	5 \$51.03	\$10.18	\$18,29	\$0.00	\$79.50

08/01/2016

02/01/2017

\$51.93

\$52.50

\$10.18 \$18.37

\$10.18 \$18.37

\$0.00

\$0.00

\$80.48

\$81.05

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 20 of 39

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 21 of 39

04/01/2015

\$37.89

\$9.80

\$16.01

\$0.00

\$63.70

\$19.36 \$22.88 \$26.40 \$29.92 Apprentice Base Wage \$19.79 \$23.39 \$26.99 \$30.58 Itio:1:5 I2/01/201: 06/01/201- 12/01/201: 06/01/201- 12/01/201: 06/01/201-	\$9.80 \$9.80 \$9.80 \$9.80 	\$4.40 \$13.21 \$14.01 \$14.81 Pension \$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$33.56 \$45.89 \$50.21 \$54.53 Total Rate \$33.99 \$46.40 \$50.80 \$55.19 \$0.00 \$0.00 \$0.00 \$0.00	
\$26.40 \$29.92 Apprentice Base Wage \$19.79 \$23.39 \$26.99 \$30.58 	\$9.80 \$9.80 Health \$9.80 \$9.80 \$9.80 \$9.80 	\$14.01 \$14.81 Pension \$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$50.21 \$54.53 Total Rate \$33.99 \$46.40 \$50.80 \$55.19	\$53.60 \$54.35 \$55,10
\$29.92 Apprentice Base Wage \$19.79 \$23.39 \$26.99 \$30.58 Itio:1:5 12/01/201: 06/01/201: 06/01/201. 12/01/201.	\$9.80 Health \$9.80 \$9.80 \$9.80 \$9.80	\$14.81 Pension \$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 Supplemental Unemployment \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$54.53 Total Rate \$33.99 \$46.40 \$50.80 \$55.19	\$53.60 \$54.35 \$55,10
Apprentice Base Wage \$19.79 \$23.39 \$26.99 \$30.58 Itio:1:5 I2/01/201: 06/01/201. 06/01/201. 12/01/201.	Health \$9.80 \$9.80 \$9.80 \$9.80	Pension \$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	Total Rate \$33.99 \$46.40 \$50.80 \$55.19 \$0.00 \$0.00 \$0.00	\$53.60 \$54.35 \$55.10
\$19.79 \$23.39 \$26.99 \$30.58 	\$9.80 \$9.80 \$9.80 \$9.80 	\$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$33.99 \$46.40 \$50.80 \$55.19 	\$53.60 \$54.35 \$55.10
\$19.79 \$23.39 \$26.99 \$30.58 	\$9.80 \$9.80 \$9.80 \$9.80 	\$4.40 \$13.21 \$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$33.99 \$46.40 \$50.80 \$55.19 	\$53.60 \$54.35 \$55.10
\$23.39 \$26.99 \$30.58 	\$9.80 \$9.80 \$9.80 	\$13.21 \$14.01 \$14.81 	\$0.00 \$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$46.40 \$50.80 \$55.19 	\$53.60 \$54.35 \$55.10
\$26.99 \$30.58 Itio:1:5 12/01/201: 06/01/201- 12/01/201: 06/01/201. 12/01/201:	\$9.80 \$9.80 3 \$33.60 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$14.01 \$14.81 \$7.30 \$7.30 \$7.30 \$7.30	\$0.00 \$0.00 \$12.70 \$12.70 \$12.70 \$12.70	\$50.80 \$55.19 	\$53.60 \$54.35 \$55.10
\$30.58 itio:1:5 12/01/201- 06/01/201- 06/01/201- 06/01/201- 12/01/201-	\$9.80 3 \$33.60 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$55.19 	\$53.60 \$54.35 \$55.10
12/01/201 06/01/201 12/01/201 06/01/201 12/01/201	3 \$33.60 4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70 \$12.70	\$0.00 \$0.00 \$0.00	\$53.60 \$54.35 \$55.10
12/01/201: 06/01/201- 12/01/201- 06/01/201. 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
12/01/201: 06/01/201- 12/01/201- 06/01/201. 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
12/01/201: 06/01/201- 12/01/201- 06/01/201. 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
06/01/201- 12/01/201- 06/01/201. 12/01/201:	4 \$34.35 4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30 \$7.30	\$12.70 \$12.70 \$12.70	\$0.00 \$0.00	\$54.35 \$55.10
12/01/201- 06/01/201 12/01/201:	4 \$35.10 5 \$35.85 5 \$36.60	\$7.30 \$7.30	\$12.70 \$12.70	\$0.00	\$55,10
06/01/201: 12/01/201:	5 \$35.85 5 \$36.60	\$7.30	\$12.70		
12/01/201	5 \$36.60			\$0.00	\$55.85
		\$7.30			
06/01/201		*	\$12.70	\$0.00	\$56.60
00/01/2019	6 \$37.35	\$7.30	\$12.70	\$0.00	\$57.35
12/01/2010	6 \$38.35	\$7.30	\$12.70	\$0.00	\$58.35
ALLS) 12/01/201	3 \$20.96	\$10.00	\$14.18	\$0.00	\$45,14
EERS"					
12/01/201	3 \$24.43	\$10.00	\$14.18	\$0.00	\$48.61
EERS*					
3 II 12/01/2013	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
EERS"					
01/01/2014	4 \$45.91	\$7.85	\$16.10	\$0.00	\$69.86
07/01/2014	4 \$46.76	\$7.85	\$16.10	\$0.00	\$70.71
01/01/201:	5 \$47.66	\$7.85	\$16.10	\$0.00	\$71.61
07/01/201:	5 \$48.56	\$7.85	\$16.10	\$0.00	\$72.51
01/01/2016	6 \$49.51	\$7.85	\$16.10	\$0.00	\$73.46
07/01/2010	6 \$50.46	\$7.85	\$16.10	\$0.00	\$74.41
01/01/201	7 \$51.41	\$7.85	\$16.10	\$0.00	\$75.36
	01/01/201- 07/01/201-	01/01/2016 \$49.51 07/01/2016 \$50.46	01/01/2016 \$49.51 \$7.85 07/01/2016 \$50.46 \$7.85	01/01/2016 \$49.51 \$7.85 \$16.10 07/01/2016 \$50.46 \$7.85 \$16.10 01/01/2017 \$51.41 \$7.85 \$16.10	01/01/2016 \$49.51 \$7.85 \$16.10 \$0.00 07/01/2016 \$50.46 \$7.85 \$16.10 \$0.00

Classification

•		ntice - PAINTER Local 35 - BRIDO	GES/TANKS					
	Effect Step	ive Date - 01/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50	\$22.96	\$7.85	\$0.00	\$0.00	\$30.81	
	2	55	\$25.25	\$7.85	\$3.66	\$0.00	\$36.76	
	3	60	\$27.55	\$7.85	\$3.99	\$0.00	\$39.39	
	4	65	\$29.84	\$7.85	\$4.32	\$0.00	\$42.01	
	5	70	\$32.14	\$7.85	\$14.11	\$0.00	\$54.10	
	6	75	\$34.43	\$7.85	\$14.44	\$0.00	\$56.72	
	7	80	\$36.73	\$7.85	\$14.77	\$0.00	\$59.35	
	8	90	\$41.32	\$7.85	\$15.44	\$0.00	\$64.61	
	Effecti Step	ive Date - 07/01/2014	Apprentice Base Wage	Haalth	Pension	Supplemental Unemployment	Total Rate	
	1	50						
	2	55	\$23.38	\$7.85	\$0.00	\$0.00	\$31.23	
	3	60	\$25.72	\$7.85	\$3.66	\$0.00	\$37.23	
	4	65	\$28.06	\$7.85	\$3.99	\$0.00	\$39.90	
	5		\$30.39	\$7.85	\$4.32	\$0.00	\$42.56	
	6	70	\$32.73	\$7.85	\$14.11	\$0.00	\$54.69	
	7	75	\$35.07	\$7.85	\$14.44	\$0.00	\$57.36	
	8	80 90	\$37.41 \$42.08	\$7.85 \$7.85	\$14.77 \$15.44	\$0.00 \$0.00	\$60.03 \$65.37	
	Notes:	Steps are 750 hrs.						
	Appre	ntice to Journeyworker Ratio:1:1						
INTER (SF	RAY OF	SANDBLAST, NEW) *	01/01/2014	\$36.81	\$7.85	\$16.10	\$0.00	\$60.76
		rfaces to be painted are new construct	on, 07/01/2014		\$7.85	\$16.10	\$0.00	\$61.61
w pamt rat	e shall be	used.PAINTERS LOCAL 35 - ZONE 2	01/01/2015		\$7.85	\$16.10	\$0.00	\$62.51
			07/01/2015		\$7.85	\$16.10	\$0.00	\$63.41
			01/01/2016		\$7.85	\$16.10	\$0.00	\$64.36
			07/01/2016	\$41.36	\$7.85	\$16.10	\$0.00	\$65.31
			01/01/2017	\$42.31	\$7.85	\$16.10	\$0.00	\$66.26

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 23 of 39

\$64.32

	Step	ve Date - 01/01/2014	Apprentice Base Wage	Lloolth	Pension	Supplemental Unemployment	Total Rate	
	Step	percent						
		50	\$18.41	\$7.85	\$0.00	\$0.00	\$26.26	
	2	55	\$20.25	\$7.85	\$3.66	\$0.00	\$31.76	
	3	60	\$22.09	\$7.85	\$3.99	\$0.00	\$33.93	
	4	65	\$23.93	\$7.85	\$4.32	\$0.00	\$36.10	
	5	70	\$25.77	\$7.85	\$14.11	\$0.00	\$47.73	
	6	75	\$27.61	\$7.85	\$14.44	\$0.00	\$49.90	
	7	80	\$29.45	\$7.85	\$14.77	\$0.00	\$52.07	
	8	90	\$33.13	\$7.85	\$15.44	\$0.00	\$56.42	
	Effecti	ve Date - 07/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$18.83	\$7.85	\$0.00	\$0.00	\$26.68	
	2	55	\$20.71	\$7.85	\$3.66	\$0.00	\$32.22	
	3	60	\$22.60	\$7.85	\$3.99	\$0.00	\$34.44	
	4	65	\$24.48	\$7.85	\$4.32	\$0.00	\$36.65	
	5	70	\$26.36	\$7.85	\$14.11	\$0.00	\$48.32	
	6	75	\$28.25	\$7.85	\$14.44	\$0.00	\$50,54	
	17	80	\$30.13	\$7.85	\$14.77	\$0.00	\$52.75	
	8	90	\$33.89	\$7.85	\$15.44	\$0.00	\$57.18	
	Notes:		·					
	i	Steps are 750 hrs.					-	
	Appre	ntice to Journeyworker Ratio:1:1						
		SANDBLAST, REPAINT)	01/01/201-	\$34.87	\$7.85	\$16.10	\$0.00	\$58.82
ERS LOCAI	L 35 - ZONE	72	07/01/2014	4 \$35.72	\$7.85	\$16.10	\$0.00	\$59.67
			01/01/201	5 \$36.62	\$7.85	\$16.10	\$0.00	\$60.57
			07/01/201	5 \$37.52	\$7.85	\$16.10	\$0.00	\$61.47
			01/01/2016	6 \$38.47	\$7.85	\$16.10	\$0.00	\$62.42

01/01/2017 \$40.37 \$7.85

\$16.10

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 24 of 39

,		ive Date - 01/01/2014	Annrantica Dasa Mass	Ugalth	Pencion	Supplemental Unemployment	Total Rate	
	Step	percent	Apprentice Base Wage		Pension			
	1	50	\$17.44	\$7.85	\$0.00	\$0.00	\$25.29	
	2	55	\$19.18	\$7.85	\$3.66	\$0.00	\$30.69	
	3	60	\$20.92	\$7.85	\$3.99	\$0.00	\$32.76	
	4	65	\$22.67	\$7.85	\$4.32	\$0.00	\$34.84	
	5	. 70	\$24.41	\$7.85	\$14.11	\$0.00	\$46.37	
	6	75	\$26.15	\$7.85	\$14.44	\$0.00	\$48.44	
	7	80	\$27.90	\$7.85	\$14.77	\$0.00	\$50.52	
	8	90	\$31.38	\$7.85	\$15.44	\$0.00	\$54.67	
	Effect	ive Date - 07/01/2014				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	1	50	\$17.86	\$7.85	\$0.00	\$0.00	\$25.71	
	2	55	\$19.65	\$7.85	\$3.66	\$0.00	\$31.16	
	3	60	\$21.43	\$7.85	\$3.99	\$0.00	\$33.27	
	4	65	\$23.22	\$7.85	\$4.32	\$0.00	\$35.39	
	5	70	\$25.00	\$7.85	\$14.11	\$0.00	\$46.96	
	6	75	\$26.79	\$7.85	\$14.44	\$0.00	\$49.08	
	7	80	\$28.58	\$7.85	\$14.77	\$0.00	\$51.20	
	8	90	\$32.15	\$7.85	\$15.44	\$0.00	\$55.44	
								
	Notes	Steps are 750 hrs.					1	
		5tcps the 750 ths.						
		entice to Journeyworker Ratio:	1;1					
TER (TI RERS - 20		MARKINGS)	12/01/201		\$7.30	\$12.70	\$0.00	\$53.35
			06/01/201			\$12.70	\$0.00	\$54.10
			12/01/201			\$12.70	\$0.00	\$54.85
			06/01/201			\$12.70	\$0.00	\$55.60
			12/01/201			\$12.70	\$0.00	\$56.35
			06/01/201			\$12.70	\$0.00	\$57.10
or Apprent	tice rates see	"Apprentice- LABORER"	12/01/201	6 \$38.10	\$7.30	\$12.70	\$0.00	\$58.10
TER/T	APER (B	RUSH, NEW) *	01/01/201	4 \$35.41	\$7.85	\$16.10	\$0.00	\$59.36
		faces to be painted are new consequence used. PAINTERS LOCAL 35 - ZONE 2	07/01/201	4 \$36.26	\$7.85	\$16.10	\$0.00	\$60.21
եսու լց	ne andii Di	J GOOD, FAIRTERS LOCAL 33 - ZONE A	01/01/201	5 \$37.16	\$7.85	\$16.10	\$0.00	\$61.11
			07/01/201	5 \$38.06	\$7.85	\$16.10	\$0.00	\$62.01
			01/01/201	6 \$39.01	\$7.85	\$16.10	\$0.00	\$62.96
			07/01/201	6 \$39.96	\$7.85	\$16.10	\$0.00	\$63.91

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 25 of 39

Page 25 of 39

• •	ntice - PAINTER - Local 35 Zone 2	- BRUSH NEW					
Effecti Step	ive Date - 01/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50	\$17.71	\$7.85	\$0.00	\$0.00	\$25.56	
2	55	\$19.48	\$7.85	\$3.66	\$0.00	\$30.99	1
3	60	\$21.25	\$7.85	\$3.99	\$0.00	\$33.09	
4	65	\$23.02	\$7.85	\$4.32	\$0.00	\$35.19	
5	70	\$24.79	\$7.85	\$14.11	\$0.00	\$46.75	
6	75	\$26.56	\$7.85	\$14.44	\$0.00	\$48.85	
7	80	\$28.33	\$7.85	\$14.77	\$0.00	\$50.95	
8	90	\$31.87	\$7.85	\$15.44	\$0.00	, \$55.16	
Effecti Step	ive Date - 07/01/2014	Apprentice Base Wage	Llagith	Pension	Supplemental Unemployment	Total Rate	
1	percent 50						
2	55	\$18.13	\$7.85	\$0.00	\$0.00	\$25.98	
3	60	\$19.94	\$7.85	\$3.66	\$0.00	\$31.45	
4	65	\$21.76	\$7.85	\$3.99	\$0.00	\$33.60	
5	70	\$23.57	\$7.85	\$4.32	\$0.00	\$35.74	
6		\$25.38	\$7.85	\$14.11	\$0.00	\$47.34	
7	75 80	\$27.20	\$7.85	\$14.44	\$0.00	\$49.49	
8		\$29.01	\$7.85	\$14.77	\$0.00	\$51.63	
0	90	\$32.63	\$7.85	\$15.44	\$0.00	\$55.92	7.
Notes:	Steps are 750 hrs.						
Appre	ntice to Journeyworker Ratio:1:1						
PAINTER / TAPER (B		01/01/2014	4 \$33.47	\$7.85	\$16.10	\$0.00	\$57.42
PAUVIERO LOCAL 33 - ZON.	E 2	07/01/2014	\$34.32	\$7.85	\$16.10	\$0.00	\$58.27
		01/01/201:	5 \$35.22	\$7.85	\$16.10	\$0.00	\$59.17
		07/01/201:	5 . \$36.12	\$7.85	\$16.10	\$0.00	\$60.07
		01/01/2016	6 \$37.07	\$7.85	\$16.10	\$0.00	\$61.02
		07/01/2010	6 \$38.02	\$7.85	\$16.10	\$0.00	\$61.97
		01/01/2017	7 \$38.97	\$7.85	\$16.10	\$0.00	\$62.92

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 26 of 39

Issue Date: 03/20/2014

Page 27 of 39

	Step	ve Date - percent	01/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$16.74				\$24.59	
	2	55			\$7.85	\$0.00	\$0.00		
	3	60		\$18.41	\$7.85	\$3.66	\$0.00	\$29.92	
	4	65		\$20.08	\$7.85	\$3.99	\$0.00	\$31.92	
	5			\$21.76	\$7.85	\$4.32	\$0.00	\$33.93	
	6	70		\$23.43	\$7.85	\$14.11	\$0.00	\$45.39	
	7	75		\$25.10	\$7.85	\$14.44	\$0.00	\$47.39	
		80		\$26.78	\$7.85	\$14.77	\$0.00	\$49.40	
	8	90		\$30.12	\$7.85	\$15.44	\$0.00	\$53,41	
	Effecti	ve Date -	07/01/2014						
	Step	percent		Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$17.16	\$7.85	\$0.00	\$0.00	\$25.01	
	2	55		\$18.88	\$7.85	\$3.66	\$0.00	\$30.39	
	3	60		\$20.59	\$7.85	\$3.99	\$0.00	\$32.43	
	4	65		\$22.31	\$7.85	\$4.32	\$0.00	\$34,48	
•	5	70		\$24.02	\$7.85	\$14.11	\$0.00	\$45.98	
	6	75		\$25.74	\$7.85	\$14.44	\$0.00	\$48.03	
	7	80		\$27.46	\$7.85	\$14.77	\$0.00	\$50.08	
	8	90		\$30.89	\$7.85	\$15.44	\$0.00	\$54.18	
					47.00				
	Notes:								
	1	Steps are	750 hrs.						
	Appre	ntice to Jou	rneyworker Ratio:1:1					'	
NEL & PIC				12/01/2013	3 \$31.88	3 \$9.41	\$8.80	\$0.00	\$50.09
MSTERS JOIN				06/01/201			\$8.80	\$0.00	\$50.44
				08/01/2014			\$8.80	\$0.00	\$50.94
				12/01/2014			\$9.33	\$0.00	\$51.47
				06/01/201			\$9.33	\$0.00	\$51.82
				08/01/2013			\$9.33	\$0.00	\$52.32
				12/01/2015			\$10.08	\$0.00	\$53.07
				06/01/201			\$10.08	\$0.00	\$53.57
				08/01/2010			\$10.08	\$0.00	\$54.07
				12/01/2016			\$10.89	\$0.00	\$54.88
R AND DO	OCK CON	STRUCTO	OR (UNDERPINNING AND				\$18.17	\$0.00	\$68.07
CK)				08/01/2013			\$18.17	\$0.00	\$69.57
E DRIVER LO	CAL 56 (ZO	NE 1)		08/01/2015			\$18.17	\$0.00	\$71.07
E DRIVER				08/01/2013			\$18.17	\$0.00	
E DRIVER LO		NE 1)			,		\$18.17	\$0.00	\$68.07
				08/01/2014 08/01/2015			\$18.17	\$0.00	\$69.57 \$71.07

Wage Request Number: 20140320-062

Classification Effective Date Base Wage Health Pension Supplemental Total Rate Uncomployment

Effecti Step	ve Date - percent	08/01/2013	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$20.05	\$9.80	\$18.17	\$0.00	\$48.02	
2	60		\$24.06	\$9.80	\$18.17	\$0.00	\$52.03	
3	70		\$28.07	\$9.80	\$18.17	\$0.00	\$56.04	
4	75		\$30.08	\$9.80	\$18.17	\$0.00	\$58.05	
5	80		\$32.08	\$9.80	\$18.17	\$0.00	\$60.05	
6	80		\$32.08	\$9.80	\$18.17	\$0.00	\$60,05	
7	90		\$36.09	\$9.80	\$18.17	\$0.00	\$64.06	
8	90		\$36.09	\$9.80	\$18.17	\$0.00	\$64.06	
Effecti Step	ve Date -	08/01/2014	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
1	50		\$20.80	\$9.80	\$18.17	\$0.00	\$48.77	
2	60		\$24.96	\$9.80	\$18.17	\$0.00	\$52.93	
3	70		\$29.12	\$9.80	\$18.17	\$0.00	\$57.09	
4	75		\$31.20	\$9.80	\$18.17	\$0.00	\$59.17	
5	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
6	80		\$33.28	\$9.80	\$18.17	\$0.00	\$61.25	
7	90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	
8	. 90		\$37.44	\$9.80	\$18.17	\$0.00	\$65.41	
Notes:						· 		
							.	
		urneyworker Ratio:1:3						
Appre	ntice to Jo	arneyworker Kanoaris						

	ive Date - 03/01/2013				Supplemental	
tep	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	40	\$19.74	\$8.75	\$6.50	\$0.00	\$34.99
2	45	\$22.20	\$8.75	\$14,39	\$0.00	\$45.34
} .	60	\$29.60	\$8.75	\$14.39	\$0.00	\$52.74
1	70	\$34.54	\$8.75	\$14.39	\$0.00	\$57.68
5	80	\$39.47	\$8.75	\$14.39	\$0.00	\$62.61

** 1:3; 3:15; 1:10 thereafter / Steps are 1 yr.

Refrig/AC Mechanic **1:1;1:2;2:4;3:6;4:8;5:10;6:12;7:14;8:17;9:20;10:23(Max)

Apprentice to Journeyworker Ratio:**

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 28 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PIPELAYER	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE I	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55,10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
PLUMBERS & GASFITTERS	03/01/2014	\$49.41	\$9.82	\$14.29	\$0.00	\$73.52
PLUMBERS & GASFITTERS LOCAL 12	09/01/2014	\$50.41	\$9.82	\$14.29	\$0.00	\$74.52
	03/01/2015	\$51.41	\$9.82	\$14.29	\$0.00	\$75.52
	09/01/2015	\$52.41	\$9.82	\$14.29	\$0.00	\$76.52
	03/01/2016	\$53.56	\$9.82	\$14.29	\$0.00	\$77.67
•	09/01/2016	\$54.61	\$9.82	\$14.29	\$0.00	\$78.72
	03/01/2017	\$55.61	\$9.82	\$14.29	\$0.00	\$79.72

Effecti	ive Date -	03/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$17.29	\$9.82	\$5.33	\$0.00	\$32.44
2	40		\$19.76	\$9.82	\$6.02	\$0.00	\$35.60
3	55.		\$27.18	\$9.82	\$8.08	\$0.00	\$45.08
4	65		\$32.12	\$9.82	\$9.47	\$0.00	\$51.41
5	75		\$37.06	\$9.82	\$10.85	\$0.00	\$57.73
Effect	ive Date -	09/01/2014				Supplemental	
Step	percent		Apprentice Base Wage	Health	Pension	Unemployment	Total Rate
1	35		\$17.64	\$9.82	\$5.33	\$0.00	\$32.79
2	40		\$20.16	\$9.82	\$6.02	\$0.00	\$36.00
3	55		\$27.73	\$9.82	\$8.08	\$0.00	\$45.63
4	65		\$32.77	\$9.82	\$9.47	\$0.00	\$52.06
5	75		\$37.81	\$9.82	\$10.85	\$0.00	\$58.48
Notes:						·	
		6; 3:10; 4:14; 5:19/Steps are h lic\$54.58 Step5 with lic\$60					i
Appre	ntice to Jo	urneyworker Ratio:**					

03/01/2013

\$49.34 \$8.75 \$14.39 \$0.00

\$72.48

For apprentice rates see "Apprentice- PIPEFITTER" or "PLUMBER/PIPEFITTER"

PNEUMATIC CONTROLS (TEMP.)

PIPEFITTERS LOCAL 537

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 29 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
PNEUMATIC DRILL/TOOL OPERATOR	12/01/2013	\$33.60	. \$7.30	\$12.70	\$0.00	\$53.60
LABQRERS - ZONE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						
POWDERMAN & BLASTER LABORERS - ZONE I	12/01/2013	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
ENDONERS - LONE I	06/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	12/01/2014	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
	06/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	12/01/2015	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	06/01/2016	\$38.10	\$7.30	\$12.70	\$0.00	\$58.10
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$39.10	\$7.30	\$12.70	\$0.00	\$59.10
POWER SHOVEL/DERRICK/TRENCHING MACHINE OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
PUMP OPERATOR (CONCRETE) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATTING ENGINEERS"						
PUMP OPERATOR (DEWATERING, OTHER) OPERATING ENGINEERS LOCAL 4	12/01/2013	\$28.11	\$10.00	\$14.18	\$0.00	\$52.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
READY-MIX CONCRETE DRIVER TEAMSTERS LOCAL 256	05/01/2011	\$28.03	\$7.75	\$5.91	\$0.00	\$41.69
RECLAIMERS OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEER'S"	-					
RESIDENTIAL WOOD FRAME (All Other Work) CARPENTERS - ZONE 2 (Residential Wood)	04/01/2011	\$24.24	\$8.67	\$15.51	\$0.00	\$48.42
RESIDENTIAL WOOD FRAME CARPENTER ** ** The Residential Wood Frame Carpenter classification applies	05/01/2011	\$24.24	\$6.34	\$6.23	\$0.00	\$36.81

only to the construction of new, wood frame residences that do

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 30 of 39

not exceed four stories including the basement. CARPENTERS -ZONE

^{2 (}Residential Wood)
As of 9/1/09 Carpentry work on wood-frame residential WEATHERIZATION projects shall be paid the RESIDENTIAL WOOD FRAME CARPENTER rate.

		ve Date - 05/01/2011				Supplemental		
	Step	percent	Apprentice Base Wage	Health	Pension	Unemployment	Total Rate	
	I	60	\$14.54	\$6.34	\$0.00	\$0.00	\$20.88	
	2	60	\$14.54	\$6.34	\$6.23	\$0.00	\$27.11	
	3	65	\$15.76	\$6.34	\$6.23	\$0.00	\$28.33	
	4	. 70	\$16.97	\$6.34	\$6.23	\$0.00	\$29.54	
	5	75	\$18.18	\$6.34	\$6.23	\$0.00	\$30.75	
	6	80	\$19.39	\$6.34	\$6.23	\$0.00	\$31.96	
	7	85	\$20.60	\$6.34	\$6.23	\$0.00	\$33.17	
	8	90	\$21.82	\$6,34	\$6.23	\$0.00	\$34.39	
	Notes:							
	i						*	
	Appre	ntice to Journeyworker Ratio:1:5						
		D BUGGY OPERATOR	12/01/2013	3 \$33.60	\$7.30	\$12.70	\$0.00	\$53.60
ABORERS	- ZONE I		06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
			12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
			06/01/2015	\$35.85	\$7.30	\$12.70	\$0.00	\$55.85
			12/01/2015	\$36,60	\$7.30	\$12.70	\$0.00	\$56.60
			06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
			12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
		Apprentice- LABORER"	•					
	/SPREADER/ G ENGINEERS LA	MULCHING MACHINE	12/01/2013	3 \$40.11	\$10.00	\$14,18	\$0.00	\$64.29
For app	prentice rates see "	Apprentice- OPERATING ENGINEERS"						
	`	Vaterproofing &Roofer Damproofg)	02/01/2014	\$39.21	\$10.50	\$10.70	\$0.00	\$60.41
)OFERS I	LOCAL 33		08/01/2014	\$40.11	\$10.50	\$10.70	\$0.00	\$61.31
			02/01/2015	5 \$41.01	\$10.50	\$10.70	\$0.00	\$62.21
			08/01/2015	\$41.91	\$10.50	\$10.70	\$0.00	\$63.11
			02/01/2016	\$42.81	\$10.50	\$10.70	\$0.00	\$64,01

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 31 of 3
 Page 31 of 39

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	Step	ve Date - percent	02/01/2014	Apprentice Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate	
	1	50		\$19.61	\$10.50	\$3.38	\$0.00	\$33.49	
	2	60		\$23.53	\$10.50	\$10.70	\$0.00	\$44.73	
	3	65		\$25.49	\$10.50	\$10.70	\$0.00	\$46.69	
	4	75		\$29.41	\$10.50	\$10.70	\$0.00	\$50.61	
	5	85		\$33.33	\$10.50	\$10.70	\$0.00	\$54.53	
	Effecti	ve Date -	08/01/2014				Supplemental		
	Step	percent		Apprentice Base Wag	e Health	Pension	Unemployment	Total Rate	
	1	50		\$20.06	\$10.50	\$3.38	\$0.00	\$33.94	
	2	60		\$24.07	\$10.50	\$10.70	\$0.00	\$45.27	
	3	65		\$26.07	\$10.50	\$10.70	\$0.00	\$47.27	
	4	75		\$30.08	\$10.50	\$10.70	\$0.00	\$51.28	
	5	85		\$34.09	\$10.50	\$10.70	\$0.00	\$55.29	
		Step 1 is	-10, the 1:10; Reroc	are 1000 hrs.					
	Apprei	Step 1 is :		are 1000 hrs.	14 \$39.4	5 \$10.50	\$10.70	\$0.00	\$60.66
DFER SLAT	Apprei	Step 1 is :	2000 hrs.; Steps 2-5 urneyworker Ratio	are 1000 hrs.			\$10.70	\$0.00	\$60.66 \$61.56
	Apprei	Step 1 is :	2000 hrs.; Steps 2-5 urneyworker Ratio	are 1000 hrs.	14 \$40.3	5 \$10.50			
	Apprei	Step 1 is :	2000 hrs.; Steps 2-5 urneyworker Ratio	02/01/20 08/01/20	14 \$40.30 15 \$41.20	\$10.50 \$10.50	\$10.70	\$0.00	\$61.56
FERS LOCAL	Apprei	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 02/01/20	\$40.30 15 \$41.20 15 \$42.10	\$10.50 \$10.50 \$10.50	\$10.70 \$10.70	\$0.00 \$0.00	\$61.56 \$62.46
FERS LOCAL,	Apprei	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 08/01/20 02/01/20	\$40.30 115 \$41.20 115 \$42.10 116 \$43.00	\$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70	\$0.00 \$0.00 \$0.00 \$0.00	\$61.56 \$62.46 \$63.36 \$64.26
FERS LOCAL For apprentice ETMETAL	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	are 1000 hrs. 2/01/20 08/01/20 02/01/20 08/01/20 02/01/20 02/01/20	\$40.30 \$41.20 \$15 \$42.10 \$16 \$43.00 \$42.70	\$10.50 \$10.50 \$10.50 \$10.50 \$10.50	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$61.56 \$62.46 \$63.36 \$64.26
FERS LOCAL For apprentice	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 02/01/20 02/01/20 02/01/20 08/01/20	\$40.30 \$41.20 \$15 \$41.20 \$42.10 \$43.00 \$443.00 \$443.00 \$443.00 \$443.00	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 5 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34
FERS LOCAL For apprentice	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 08/01/20 02/01/20 02/01/20 08/01/20 08/01/20 08/01/20	114 \$40.30 115 \$41.20 115 \$42.10 116 \$43.00 114 \$42.70 114 \$43.6 115 \$44.5	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 5 \$9.82 1 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34 \$76.24
FERS LOCAL For apprentice	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 08/01/20 02/01/20 02/01/20 08/01/20 02/01/20 08/01/20 08/01/20 08/01/20	114 \$40.30 115 \$41.20 115 \$42.10 116 \$43.00 114 \$42.70 114 \$43.6 115 \$44.5	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 6 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74 \$19.74 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34 \$76.24
TERS LOCAL Tor apprentice	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 02/01/20 02/01/20 02/01/20 08/01/20 08/01/20 08/01/20 08/01/20 02/01/20 08/01/20 08/01/20	114 \$40.30 115 \$41.20 115 \$42.10 116 \$43.00 114 \$42.70 114 \$43.60 115 \$44.5 115 \$45.5 116 \$46.5	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 6 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34 \$76.24 \$77.24
FERS LOCAL For apprentice ETMETAL	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 08/01/20 02/01/20 02/01/20 08/01/20 02/01/20 08/01/20 08/01/20 08/01/20	114 \$40.30 115 \$41.20 115 \$42.10 116 \$43.00 114 \$42.70 114 \$43.60 115 \$44.5 115 \$45.5 116 \$47.60	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 6 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74 \$19.74 \$19.74 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17 \$2.17 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34 \$76.24
	Apprei TE / TIL 33 states see *.	Step 1 is : ntice to Joi E / PRECA	2000 hrs.; Steps 2-5 urneyworker Ratio AST CONCRETE	02/01/20 08/01/20 08/01/20 08/01/20 02/01/20 02/01/20 08/01/20 02/01/20 08/01/20 08/01/20 08/01/20 08/01/20 08/01/20	114 \$40.31 115 \$41.21 115 \$42.11 116 \$43.01 114 \$42.71 114 \$43.61 115 \$44.5 115 \$44.5 116 \$47.61 117 \$48.71	5 \$10.50 5 \$10.50 5 \$10.50 5 \$10.50 6 \$9.82 1 \$9.82	\$10.70 \$10.70 \$10.70 \$10.70 \$19.74 \$19.74 \$19.74 \$19.74 \$19.74	\$0.00 \$0.00 \$0.00 \$0.00 \$2.17 \$2.17 \$2.17 \$2.17 \$2.17 \$2.17	\$61.56 \$62.46 \$63.36 \$64.26 \$74.49 \$75.34 \$76.24 \$77.24 \$78.24 \$79.39

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 32 of 39

Effective Date - 02 Step percent	/01/2014 Apprentice Base Wa	ge Health	Pension	Supplemental Unemployment	Total Ra
1 40	\$17.10	\$9.82	\$4.28	\$0.00	\$31.2
2 40	\$17.10	\$9.82	\$4.28	\$0.00	\$31.2
3 45	\$19.24	\$9.82	\$8.70	\$1.13	\$38.8
4 45	\$19.24	\$9.82	\$8.70	\$1.13	\$38.8
5 50	\$21.38	\$9.82	\$9.49	\$1.22	\$41.9
6 50	\$21.38	\$9.82	\$9.74	\$1.23	\$42.1
7 60	\$25.66	\$9.82	\$11.05	\$1.40	\$47.9
8 65	\$27.79	\$9.82	\$11.84	\$1.48	\$50.9
9 75	\$32.07	\$9.82	\$13.41	\$1.66	\$56.9
10 85	\$36.35	\$9.82	\$14.48	\$1.82	\$62.4
Effective Date - 08	/01/2014			Supplemental	
Step percent	Apprentice Base Wa	ge Health	Pension	Unemployment	Total Ra
1 40	\$17.44	\$9.82	\$4,28	\$0.00	\$31.5
2 40	\$17.44	\$9.82	\$4.28	\$0.00	\$31.5
3 45	\$19.62	\$9.82	\$8.70	\$1.13	\$39.2
4 45	\$19.62	\$9.82	\$8.70	\$1.13	\$39.2
5 50	\$21.81	\$9.82	\$9.49	\$1.22	\$42.3
6 50	\$21.81	\$9.82	\$9.74	\$1.23	\$42.€
7 60	\$26.17	\$9.82	\$11.05	\$1.40	\$48.4
8 65	\$28.35	\$9.82	\$11.84	\$1.48	\$51.4
9 75	\$32.71	\$9.82	\$13.41	\$1.66	\$57.6
10 85	\$37.07	\$9.82	\$14.48	\$1.82	\$63.1
Notes: Steps are 6 m	os.			. — — — —	
Apprentice to Journe					
OR	Juoinei mano.1.4				

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 33 of 39

Classification

		ntice - SIGN ERECTOR - Local 35	Zone 2		•			
	Effecti Step	ve Date - 06/01/2013 percent	Apprentice Base Wage	Health	Pension	Supplemental Unemployment	Total Rate	
	1 50		\$12.91	\$7.07	\$0.00	\$0.00	\$19.98	
	2	55	\$14.20	\$7.07	\$2.45	\$0.00	\$23.72	
	3	60	\$15.49	\$7.07	\$2.45	\$0.00	\$25.01	
	4	65	\$16.78	\$7.07	\$2.45	\$0.00	\$26.30	
	5	70	\$18.07	\$7.07	\$7.05	\$0.00	\$32.19	
	6	75	\$19.36	\$7.07	\$7.05	\$0.00	\$33.48	
	7	80	\$20.65	\$7.07	\$7.05	\$0.00	\$34.77	
	8	85	\$21.94	\$7.07	\$7.05	\$0.00	\$36.06	
	9	90	\$23.23	\$7.07	\$7.05	\$0.00	\$37.35	
	Notes:							
	İ	Steps are 4 mos.					i	
	Appre	ntice to Journeyworker Ratio:1:1						
		H MOVING EQUIP < 35 TONS IL NO. 10 ZONE A	12/01/2013	\$32.34	\$9.41	\$8.80	\$0.00	\$50.55
EAMSI EKS JU	ANI COUNC.	IL NO. 10 ZONE A	06/01/2014	\$32.69	\$9.41	\$8.80	\$0.00	\$50.90
			08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40
			12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
			06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
			08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
			12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
			06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
			08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
			12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
		H MOVING EQUIP > 35 TONS	12/01/2013	\$32.63	\$9.41	\$8.80	\$0.00	\$50.84
KAMSI KKS JO	INT COUNC.	IL NO. 10 ZONE A	06/01/2014	\$32.98	\$9.41	\$8.80	\$0.00	\$51.19
			08/01/2014	\$32.98	\$9.91	\$8.80	\$0.00	\$51.69
			12/01/2014	\$32.98	\$9.91	\$9.33	\$0.00	\$52.22
			06/01/2015	\$33.33	\$9.91	\$9.33	\$0.00	\$52.57
			08/01/2015	\$33.33	\$10.41	\$9.33	\$0.00	\$53.07
			12/01/2015	\$33.33	\$10.41	\$10.08	\$0.00	\$53.82
		,	06/01/2016	\$33.83	\$10.41	\$10.08	\$0.00	\$54.32
		,	06/01/2016 08/01/2016				\$0.00 \$0.00	\$54.32 \$54.82

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 34 of 39

Classification			Effective Da	ite Base Wag	e Health	Pension	Supplemental Unemployment	Total Rate
SPRINKLER FITTER SPRINKLER FITTERS LOCAL 550 - (Section A) Zone 1			03/01/2014	4 \$53.58	\$8.42	\$13.60	\$0.00	\$75.60
T MITALER FITT	rii ioca	1, 550 - (Set RORA) 2011e 1	10/01/201	4 \$54.73	\$8.42	\$13.60	\$0.00	\$76.75
			01/01/201:	5 \$54.73	\$8.42	\$13.75	\$0.00	\$76.90
			03/01/201	5 \$55.73	\$8.42	\$13.75	\$0.00	\$77.90
		•	10/01/201:	5 \$56.88	\$8.42	\$13.75	\$0.00	\$79.05
			01/01/2010	6 \$56.88	\$8.67	\$13.90	\$0.00	\$79.45
			03/01/2010	6 \$57.88	\$8.67	\$13.90	\$0.00	\$80.45
	٠.		10/01/2016	6 \$59.03	\$8.67	\$13.90	\$0.00	\$81.60
			03/01/201	7 \$60.03	\$8.67	\$13.90	\$0.00	\$82.60
		ntice - SPRINKLER FITTER - I	Local 550 (Section A) Zone 1					
	Effect Step	ive Date - 03/01/2014 percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	35	\$18.75	\$8.42	\$8.25	\$0.00	\$35.42	
	2	40	\$21.43	\$8.42	\$8.25	\$0.00	\$38.10	
	3	45	\$24.11	\$8.42	\$8.25	\$0.00	\$40.78	
	4 -	50	\$26.79	\$8.42	\$8.25	\$0.00	\$43.46	
	5	55	\$29.47	\$8.42	\$8.25	\$0.00	\$46.14	
	6	60	\$32.15	\$8.42	\$8.25	\$0.00	\$48.82	
	7	65	\$34.83	\$8.42	\$8.25	\$0.00	\$51.50	
	8	70	\$37.51	\$8.42	\$8.25	\$0.00	\$54.18	
	9	75	\$40.19	\$8.42	\$8.25	\$0.00		
	10	80	\$42.86	\$8.42	\$8.25	\$0.00		
	Effect Step	ive Date - 10/01/2014	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	I							
	2	35	\$19.16	\$8.42	\$8.25	\$0.00		
	3	40	\$21.89	\$8.42	\$8.25	\$0.00		
		45 ·	\$24.63	\$8.42	\$8.25	\$0.00		
	4	50	\$27.37	\$8.42	\$8.25	\$0.00		
	. 5	55	\$30.10	\$8.42	\$8,25	\$0.00		
	6	60	\$32.84	\$8.42	\$8.25	\$0.00		
	7	65	\$35.57	\$8.42	\$8.25	\$0.00		
	8	70	\$38.31	\$8.42	\$8.25	\$0.00		
	9	75	\$41.05	\$8.42	\$8.25	\$0.00		
	10	80	\$43.78	\$8.42	\$8.25	\$0.00	\$60.45	
		Apprentice entered prior 9/30/10 40/45/50/55/60/65/70/75/80/85 Steps are 850 hours						
	Appre	ntice to Journeyworker Ratio:1	:3					
STEAM BOIL			12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentic	e rates see	"Apprentice- OPERATING ENGINEERS"	•					
TAMPERS, SI OPERATING ENC		OPELLED OR TRACTOR DRAV OCAL 4	VN 12/01/201	3 \$40.11	\$10.00	\$14.18	\$0.00	\$64.29

Issue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 35 of 35

Page 35 of 39

essification	ratas "	Appropriate OBED LTD/G EVOD		ate Base Wag	e Health		Supplemental Unemployment	Total Rate
		Apprentice- OPERATING ENGINE ON TECHNICIAN	03/01/201	4 \$33.44	\$13.00	\$13.03	\$0.00	\$59.47
CTRICIANS LO		,	09/01/201		\$13.00	\$13.05	\$0.00	\$59.89
			03/01/201			\$13.06	\$0.00	
			09/01/201		\$13.00	\$13.08	\$0.00	\$60.44 \$61.18
			03/01/201		\$13.00 \$13.00	\$13.10	\$0.00	\$61.91
			33/01/203	\$33,01	313.00	Q15/10	33.33	401. 71
		ntice - TELECOMMUNIC ve Date - 03/01/2014	ATION TECHNICIAN - Local 103			a 1		
	Step	percent	Apprentice Base Wage	Health	Pension	Supplementa Unemploymen		
	1	40	\$13.38	\$13.00	\$0.40	\$0.00	\$26.78	
	2	40	\$13.38	\$13.00	\$0.40	\$0.00		
	3	45	° \$15.05	\$13.00	\$10.29	\$0.00		
	4	45	\$15.05	\$13.00	\$10.29	\$0.00		
	5	50	\$16.72	\$13.00	\$10.54	\$0.00		
	6	55	\$18.39	\$13.00	\$10.79	\$0.00		
	7	60	\$20.06	\$13.00	\$11.04	\$0.00		
	8	65	\$21.74	\$13.00	\$11.29	\$0.00		
	9	70	\$23.41	\$13.00	\$11.54	\$0.00		
	10	75	\$25.08	\$13.00	\$11.79	\$0.00		
	Step 1	percent 09/01/2014	Apprentice Base Wage		Pension	Supplementa Unemploymen	Total Rate	
		40	\$13.54	\$13.00	\$0.41	\$0.00		
	2	40	\$13.54	\$13.00	\$0.41	\$0.00		
	3	45	\$15.23	\$13.00	\$10.30	\$0.00		
	4 5	45	\$15.23	\$13.00	\$10.30	\$0.00		
		50	\$16.92	\$13.00	\$10.55	\$0.00		
	6	55 .	\$18.61	\$13.00	\$10.80	\$0.00		
	7	60	\$20.30	\$13.00	\$11.05	\$0.00		
	8	65	\$22.00	\$13.00	\$11.30	\$0.00		
	9	70	\$23.69	\$13.00	\$11.55	\$0.00		
	10	75 — — — — — —	\$25.38	\$13.00	\$11.80	\$0.00	\$50.18	
	Notes:							
	į.						1	
	Appre	ntice to Journeyworker Ra	tio:1:1					
RAZZO FII			02/01/201	4 \$47.00	\$10.18	\$18.15	\$0.00	\$75.33
KLAYERS LOC	AL 3 - M	AKBLE & TILE	08/01/201	4 \$47.90	\$10.18	\$18.22	\$0.00	\$76.30
			02/01/201	5 \$48.46	\$10.18	\$18.22	\$0.00	\$76.86
			08/01/201	5 \$49.36	\$10.18	\$18.29	\$0.00	\$77.83
			02/01/201	6 \$49.93	\$10.18	\$18.29	\$0.00	\$78.40
			· ·					
			08/01/201	6 \$50.83	\$10.18	\$18.37	\$0.00	\$79.38

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 36 of 39

	Effecti Step	percent		Apprentice Base Wag	e He	ealth	Pension	Supplemental Unemployment	Total Rate	
	1 50			\$23.50		0.18	\$18.15	\$0.00	\$51.83	
	2	60		\$28.20		0.18	\$18.15	\$0.00	\$56.53	
	3	70		\$32.90		0.18	\$18.15	\$0.00	\$61.23	
	4	80		\$37.60		0.18	\$18.15	\$0.00	\$65.93	
	5	90		\$42.30		0.18	\$18.15	\$0.00	\$70.63	
	Effecti	ve Date -	08/01/2014					Supplemental		
,	Step	percent		Apprentice Base Wag	е Не	ealth	Pension	Unemployment	Total Rate	
	1	50		\$23,95	\$1	0.18	\$18.22	\$0.00	\$52.35	
	2	60		\$28.74	\$1	0.18	\$18.22	\$0.00	\$57.14	
	3	70		\$33.53	\$1	0.18	\$18.22	\$0.00	\$61.93	
	4	80		\$38.32	\$1	0.18	\$18.22	\$0.00	\$66.72	
	5	90		\$43.11	\$1	0.18	\$18.22	\$0.00	\$71.51	
	Notes:	. — — -								
				•					·	
OT DODDIC			urneyworker Ratio:1:3							
FEST BORING DRILLER ABORERS - FOUNDATION AND MARINE		12/01/20		\$34.70	\$7.30	\$12.90	\$0.00	\$54.90		
				06/01/20		\$35.45	\$7.30	\$12.90	\$0.00	\$55.65
				12/01/20		\$36.20	\$7.30	\$12.90	\$0.00	\$56.40
				06/01/20		\$36.95	\$7.30	\$12.90	\$0.00	\$57.15
				12/01/20		\$37.70	\$7.30	\$12.90	\$0.00	\$57.90
				06/01/20		\$38.45	\$7.30	\$12.90	\$0.00	\$58.65
For apprentice	rates see "	Apprentice- L	ABORER"	12/01/20	10	\$39.45	\$7.30	\$12.90	\$0.00	\$59.65
ST BORING				12/01/20	13	\$33.42	\$7.30	\$12,90	\$0.00	\$53.62
ORERS - FOU	VDATION.	AND MARINI	3	06/01/20	14	\$34.17	\$7.30	\$12.90	\$0.00	\$54.37
				12/01/20	14	\$34.92	\$7.30	\$12.90	\$0.00	\$55.12
				06/01/20	15	\$35.67	\$7.30	\$12.90	\$0.00	\$55.87
				12/01/20	15	\$36.42	\$7.30	\$12.90	\$0.00	\$56.62
				06/01/20	16	\$37.17	\$7.30	\$12.90	\$0.00	\$57.37
				12/01/20	16	\$38.17	\$7.30	\$12.90	\$0.00	\$58.37
For apprentice			ABORER"							
ST BORING ORERS - FOU			S.	12/01/20		\$33.30	\$7.30	\$12.90	\$0.00	\$53.50
				06/01/20		\$34.05	\$7.30	\$12.90	\$0.00	\$54.25
				12/01/20		\$34.80	\$7.30	\$12.90	\$0.00	\$55.00
				06/01/20		\$35.55	\$7.30	\$12.90	\$0.00	\$55.75
		•		12/01/20		\$36.30	\$7.30	\$12.90	\$0.00	\$56.50
				06/01/20		\$37.05	\$7.30	\$12.90	\$0.00	\$57.25
For apprentice	rates see "	Apprentice- L	ABORER"	12/01/20	16	\$38.05	\$7.30	\$12.90	\$0.00	\$58.25

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
FRACTORS/PORTABLE STEAM GENERATORS OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.11	\$10.00	\$14.18	\$0.00	\$64.29
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
RAILERS FOR EARTH MOVING EQUIPMENT	12/01/2013	\$32.92	\$9.41	\$8.80	\$0.00	\$51.13
'EAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$33.27	\$9.41	\$8.80	\$0.00	\$51.48
	08/01/2014	\$33.27	\$9.91	\$8.80	\$0.00	\$51.98
	12/01/2014	\$33.27	\$9.91	\$9.33	\$0.00	\$52.51
	06/01/2015	\$33.62	\$9.91	\$9.33	\$0.00	\$52.86
	08/01/2015	\$33.62	\$10.41	\$9.33	\$0.00	\$53.36
	12/01/2015	\$33.62	\$10.41	\$10.08	\$0.00	\$54.11
	06/01/2016	\$34.12	\$10.41	\$10.08	\$0.00	\$54.61
	08/01/2016	\$34.12	\$10.91	\$10.08	\$0.00	\$55.11
	12/01/2016	\$34.12	\$10.91	\$10.89	\$0.00	\$55.92
UNNEL WORK - COMPRESSED AIR	12/01/2013	\$45.58	\$7.30	\$13.30	\$0.00	\$66.18
ABORERS (COMPRESSED AIR)	06/01/2014	\$46.33	\$7.30	\$13.30	\$0.00	\$66.93
	12/01/2014	\$47.08	\$7.30	\$13.30	\$0.00	\$67.68
	06/01/2015	\$47.83	\$7.30	\$13.30	\$0.00	\$68.43
	12/01/2015	\$48.58	\$7.30	\$13.30	\$0.00	\$69.18
	06/01/2016	\$49.33	\$7.30	\$13.30	\$0.00	\$69.93
	12/01/2016	\$50.33	\$7.30	\$13.30	\$0.00	\$70.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - COMPRESSED AIR (HAZ. WASTE) ABORERS (COMPRESSED AIR)	12/01/2013	\$47.58	\$7.30	\$13.30	\$0.00	\$68.18
BOILING COM RESSED HILY	06/01/2014	\$48.33	\$7.30	\$13.30	\$0.00	\$68.93
	12/01/2014	\$49.08	\$7.30	\$13.30	\$0.00	\$69.68
	06/01/2015	\$49.83	\$7.30	\$13.30	\$0.00	\$70.43
•	12/01/2015	\$50.58	\$7.30	\$13.30	\$0.00	\$71.18
	06/01/2016	\$51.33	\$7.30	\$13.30	\$0.00	\$71.93
	12/01/2016	\$52.33	\$7.30	\$13.30	\$0.00	\$72.93
For apprentice rates see "Apprentice- LABORER"						
UNNEL WORK - FREE AIR ABORERS (FREE AIR TUNNEL)	12/01/2013	\$37.65	\$7.30	\$13.30	\$0.00	\$58.25
,	06/01/2014	\$38.40	\$7.30	\$13.30	\$0.00	\$59.00
	12/01/2014	\$39.15	\$7.30	\$13.30	\$0,00	\$59.75
	06/01/2015	\$39.90	\$7.30	\$13.30	\$0.00	\$60.50
	12/01/2015	\$40.65	\$7.30	\$13.30	\$0,00	\$61.25
	06/01/2016	\$41.40	\$7.30	\$13.30	\$0.00	\$62.00
For consenting rates say "Apprentics, I AROPER"	12/01/2016	\$42.40	\$7.30	\$13.30	\$0.00	\$63.00
For apprentice rates see "Apprentice- LABORER" UNNEL WORK - FREE AIR (HAZ, WASTE)	19/01/2012	\$20.CE	67.20	\$12.20	\$0.00	P60.05
BORERS (FREE AIR TUNNEL)	12/01/2013	\$39.65	\$7.30	\$13.30	\$0.00	\$60.25
	06/01/2014	\$40.40	\$7.30	\$13.30	\$0.00	\$61.00
	12/01/2014	\$41.15	\$7.30	\$13.30	\$0.00	\$61.75
	06/01/2015	\$41.90	\$7.30	\$13.30	\$0.00	\$62.50
	12/01/2015	\$42.65	\$7.30	\$13.30	\$0.00	\$63.25
	06/01/2016	\$43.40	\$7.30	\$13.30	\$0.00	\$64.00
For apprentice rates see "Apprentice- LABORER"	12/01/2016	\$44.40	\$7.30	\$13.30	\$0.00	\$65.00

 Issue Date:
 03/20/2014
 Wage Request Number:
 20140320-062
 Page 38 of 39

Classification	Effective Date	Base Wage	Health	Pension	Supplemental Unemployment	Total Rate
VAC-HAUL	12/01/2013	\$32.34	\$9.41	\$8.80	\$0.00	\$50.55
TEAMSTERS JOINT COUNCIL NO. 10 ZONE A	06/01/2014	\$32.69	\$9.41	\$8.80	\$0.00	\$50.90
	08/01/2014	\$32.69	\$9.91	\$8.80	\$0.00	\$51.40
	12/01/2014	\$32.69	\$9.91	\$9.33	\$0.00	\$51.93
	06/01/2015	\$33.04	\$9.91	\$9.33	\$0.00	\$52.28
	08/01/2015	\$33.04	\$10.41	\$9.33	\$0.00	\$52.78
	12/01/2015	\$33.04	\$10.41	\$10.08	\$0.00	\$53.53
	06/01/2016	\$33.54	\$10.41	\$10.08	\$0.00	\$54.03
	08/01/2016	\$33.54	\$10.91	\$10.08	\$0.00	\$54.53
	12/01/2016	\$33.54	\$10.91	\$10.89	\$0.00	\$55.34
WAGON DRILL OPERATOR	12/01/2013	\$33.60	\$7.30	\$12.70	\$0.00	\$53.60
LABORERS - ZONE 1	06/01/2014	\$34.35	\$7.30	\$12.70	\$0.00	\$54.35
	12/01/2014	\$35.10	\$7.30	\$12.70	\$0.00	\$55.10
	06/01/2015	\$35.85	\$7.30	\$12.70	. \$0.00	\$55.85
	12/01/2015	\$36.60	\$7.30	\$12.70	\$0.00	\$56.60
	06/01/2016	\$37.35	\$7.30	\$12.70	\$0.00	\$57.35
	12/01/2016	\$38.35	\$7.30	\$12.70	\$0.00	\$58.35
For apprentice rates see "Apprentice- LABORER"						•
WASTE WATER PUMP OPERATOR OPERATING ENGINEERS LOCAL 4	12/01/2013	\$40.49	\$10.00	\$14.18	\$0.00	\$64.67
For apprentice rates see "Apprentice- OPERATING ENGINEERS"						
WATER METER INSTALLER	03/01/2014	\$49.41	\$9.82	\$14.29	\$0.00	\$73.52
PLUMBERS & GASFITTERS LOCAL 12	09/01/2014	\$50.41	\$9.82	\$14.29	\$0.00	\$74.52
	03/01/2015	\$51.41	\$9.82	\$14.29	\$0.00	\$75.52
	09/01/2015	\$52.41	\$9.82	\$14.29	\$0.00	\$76.52
	03/01/2016	\$53.56	\$9.82	\$14.29	\$0.00	\$77.67
	09/01/2016	\$54.61	\$9.82	\$14.29	\$0.00	\$78.72
For apprentice rates see *Apprentice-PLUMBER/PIPEFITTER* or *PLUMBER/GA	03/01/2017 SFITTER"	\$55.61	\$9.82	\$14,29	\$0.00	\$79.72

Additional Apprentice Information:

Minimum wage rates for apprentices employed on public works projects are listed above as a percentage of the pre-determined hourly wage rate established by the Commissioner under the provisions of the M.G.L. c. 149, ss. 26-27D. Apprentice ratios are established by the Division of Apprenticeship Training pursuant to M.G.L. c. 23, ss. 11E-11L.

All apprentices must be registered with the Division of Apprenticeship Training in accordance with M.O.L. c. 23, ss. 11E-11L.

All steps are six months (1000 hours) unless otherwise specified.

- Ratios are expressed in allowable number of apprentices to journeymen or fraction thereof.
 Multiple ratios are listed in the comment field.
- *** APP to JM; 1:1, 2:2, 2:3, 3:4, 4:4, 4:5, 4:6, 5:7, 6:7, 6:8, 6:9, 7:10, 8:10, 8:11, 8:12, 9:13, 10:13, 10:14, etc.
 **** APP to JM; 1:1, 1:2, 2:3, 2:4, 3:5, 4:6, 4:7, 5:8, 6:9, 6:10, 7:11, 8:12, 8:13, 9:14, 10:15, 10:16, etc.

ssue Date: 03/20/2014 Wage Request Number: 20140320-062 Page 39 of 3 Page 39 of 39 Issue Date: 03/20/2014

The Massachusetts Prevailing Wage Law M.G.L. ch. 149, §§ 26 – 27

NOTICE TO AWARDING AUTHORITIES

- The enclosed wage schedule applies only to the specific project listed at the top and will be updated for any public construction project lasting longer than one (1) year.
- You should request an updated wage schedule from the Division of Occupational Safety if you have not opened bids or selected a contractor within 90 days of the date of issuance of the enclosed wage schedule.
- > The wage schedule shall be incorporated in any advertisement or call for bids for the project for which it has been issued.
- Once a contractor has been selected by the awarding authority, the wage schedule shall be made a part of the contract for that project.

NOTICE TO CONTRACTORS

- The enclosed wage schedule, and any updated schedule, must be posted in a conspicuous place at the work site during the life of the project.
- The wages listed on the enclosed wage schedule must be paid to employees on public works projects regardless of whether they are employed by the prime contractor, a filed sub-bidder, or any sub-contractor.
- The enclosed wage schedule applies to all phases of the project including the final clean-up. Contractors whose only role is to perform final clean-up must pay their employees according to this wage schedule.
- All apprentices must be registered with the Massachusetts Division of Apprentice Training in order to be paid at the reduced apprentice rates. If a worker is not registered with the Division of Apprentice Training, they must be paid the "total rate" listed on the wage schedule regardless of experience or skill level. For further information, please call (617) 727-3486 or write to the Division of Apprentice Training, 399 Washington Street, 4th Floor, Boston, MA 02108

WEEKLY PAYROLL RECORDS REPORT & STATEMENT OF COMPLIANCE

In accordance with Massachusetts General Law c149, §27B, a true and accurate record must be kept of all persons employed on the public works project for which the enclosed rates have been provided. A Payroll Form has been printed on the reverse of this page and includes all the information required to be kept by law. Every contractor or subcontractor is required to keep these records and preserve them for a period of three years from the date of completion of the contract.

In addition, every contractor and subcontractor is required to submit a copy of their weekly payroll records to the awarding authority. This is required to be done on a weekly basis. Once collected, the awarding authority is also required to preserve those records for three years.

In addition, each such contractor, subcontractor or public body shall furnish to the Department of Labor & Workforce Development/Division of Occupational Safety within fifteen days after completion of its portion of the work a statement, executed by the contractor, subcontractor or public body who supervises the payment of wages, in the following form:

STATEMENT OF COMPLIANCE

, 2014	
I,	
(Name of signatory party) (Title) do hereby state: That I pay or supervise the payment of the person	sons employed by
(Contractor, subcontractor or public body) and that all mechanics and apprentices, teamste said project have been paid in accordance with of sections twenty-six and twenty-seven of characteristics.	ers, chauffeurs and laborers employed on wages determined under the provisions
Signature	
Title	

DIVISION OF OCCUPATIONAL SAFETY, 399 WASHINGTON STREET, 5th FL., BOSTON, MA. 02108

WEEKLY PAYROLL REPORT FORM

Prime Contractor

Project Name:

Company Name:

Awarding Auth.:

Work Week Ending:

Subcontractor List Prime Contractor:

Print Name & Title:

Employer Signature:

+							Employee Name & Address	
							Work Classification	
					Ø			
			-		Z			
					Т		Hou	
				3.1	8		Hours Worked	
				+	Η		ked	
1 7					Ŧ			
					S			
							Tot. Hrs.	(A)
		2					Hourly Base Wage	(B)
						(C) Health & Welfare		Employ
	4					(D) Pension		Employer Contributions
						(E) Supp. Unemp		tions
							Hourly Total Wage (prev. wage)	(F) [B+C+D+E]
-					# 104 #		Weekly Total Amount	(G) [A*F]

SCOPE OF THE WORK

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

- A. Drawings and general provisions of the contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
- B. Examine all the other Sections of the Specifications for requirements which affect work of this Section whether or not such work is specifically mentioned in this Section.
- C. Coordinate work with that of all other sections affecting, or affected by work of this Section. Cooperate with such trades to assure the steady progress of all work under the Contract.

1.02 LOCATION OF WORK

A. The work of this Contract could be performed at any of the public schools in Newton, Massachusetts.

1.03 GENERAL SCOPE OF WORK

A. The work to be done consists of the removal of existing toilet partitions and privacy screens including all hardware, removal and reinstallation of toilet accessories, disposal of all material scheduled to be demolished, replacement of all toilet partitions and privacy screens including all hardware.

TOILET PARTITION REPLACEMENT NEWTON, MASSACHUSETTS

- B. The General Contractor shall furnish and do everything, except as otherwise provided by specific notations herein or on the drawings, necessary to complete the work in accordance with the Plans and Project Manual. He shall furnish all plant, labor, materials, supplies, tools, machinery, power, transportation, and other facilities required, and do all work necessary for the complete execution and completion of the Contract, except that work or materials specifically stated to be done or furnished by others.
- C. All work and materials furnished and installed shall be of the best quality and workmanship, and to the satisfaction of the Architect. There shall be no defect in the work or the operation thereof due to inferior materials or the workman like placing of any part. The work under this contract shall be performed at such times as may be necessary to facilitate the orderly progress of the work. It is the intention of these Specifications and Plans to cover all work necessary and incidental to the completion of this project, including all trades, as shown on the drawings or specified.
- D. Contractor shall do all necessary cutting and patching of structural and finish work as necessary to provide the finished results shown on the Contract Drawings and as herein specified.

CONSTRUCTION SCHEDULING AND PHASING

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

- A. Drawings and general provisions of the contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
- B. Examine all the other Sections of the Specifications for requirements which affect work of this Section whether or not such work is specifically mentioned in this Section.
- C. Coordinate work with that of all other sections affecting, or affected by work of this Section. Cooperate with such trades to assure the steady progress of all work under the Contract.

1.02 DESCRIPTION OF WORK

- A. This Section specifies the construction phasing and scheduling of the work.
- B. This Section also specifies the requirements and limitations that will be imposed during the execution of the work.

1.03 SUBMITTALS

A. The Contractor shall submit to the Architect for approval, a Construction Schedule in accordance with the requirements and limitations hereinafter specified.

PART 2 - PRODUCTS
(Not Used)

PART 3 - EXECUTION

3.01 COORDINATION

- A. Upon receipt of bids and execution of the contract the contractor shall submit all materials and shop drawings for review and approval. The work of removal, modifications and/or replacement of materials and equipment shall not proceed until all new items are on site.
- B. Although it is preferred that this work be completed before school opens in the fall, the school will continue to be occupied for school purposes during the time that the work under this contract is being performed.
- C. During the course of the work the Contractor shall, through a series of weekly meetings, continually appraise the Architect and the School Representative on the progress of the work and the scheduling of work yet to be done.
- D. The Contractor shall coordinate his work with the School Administration in order that disruption to traffic flows and school schedules are held to a minimum.
- E. The work of installing new toilet compartments shall proceed one opening at a time in order to minimize disruption to the operation of school.
- F. Work of removal of existing construction shall not start until all components of new toilet compartments units are on the site and ready for installation.

3.02 LIMITATIONS

- A. Sewer, water, gas and electric services to the school shall not be disconnected or disrupted during the course of performing the work under this Contract except during unoccupied hours when approved by the Owner.
- B. Contractor's employee parking will be limited to areas designated on the site.
- C. Contractor's storage area shall be confined to the areas designated on the site.
- D. The Contractor shall consult with the Chief of the City of Newton Fire Department on details or access routes for fire/emergency vehicles and appropriate signs (warning and information).
- E. The Contractor shall coordinate his work with the School Administration to prevent pedestrian or vehicle traffic problems on the properties. Demolition should not present problems for fire or ambulance access to the building entrances.
- F. Drilling, jack hammering and like noisy operations shall not be performed directly under or adjacent to occupied spaces. The contractor shall consult with the Architect and Owner and ascertain when spaces will be unoccupied at which time such operations may be performed.
- G. Exits shall be properly lighted and maintained clear of construction at all times.
- H. No construction materials shall be stored in such a way as to interfere with entrance and exits to the building and access to walks and play fields.
- I. The work scheduled under this contract shall be substantially complete on or before June 30, 2009. Work forces shall be scheduled within the following parameters.
- 1. School year when students are attending school. One shift between the hours of 7:30 a.m. and 4:30 p.m.

3.03 SCHEDULE OF WORK

A. Contractor shall meet with the architect and school administration to establish space availability for the work under this contract. The contractor shall then submit to the Architect for approval a construction schedule. The schedule shall indicate the tasks to be performed with a time schedule indicating the start and completion date of each task.

CONTRACT CLOSEOUT

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

- A. Drawings and general provisions of the contract, including General and Supplementary Conditions and Division 1 Specification Sections, apply to this Section.
- B. Examine all the other Sections of the Specifications for requirements which affect work of this Section whether or not such work is specifically mentioned in this Section.
- C. Coordinate work with that of all other sections affecting, or affected by work of this Section. Cooperate with such trades to assure the steady progress of all work under the Contract.

1.02 FINAL CLEANING

- A. Unless otherwise specified under the various sections of the specifications, the general contractor shall perform final cleaning operations as herein specified prior to final inspection.
- B. Maintain project site free from accumulations of waste, debris, and rubbish, caused by operations. At completion of work, remove water, materials, rubbish, tools, equipment, machinery and surplus materials, and clean all sight-exposed surfaces; leave project clean and ready for occupancy.
- C. Cleaning shall include all surfaces, interior and exterior in which the general contractor has performed work and has used as access to areas where work was performed whether existing or new.
- D. Refer to sections of the specifications for cleaning of specific products or work.
- E. Use only those materials which will not create hazards to health or property and which will not damage surfaces.
- F. Use only those cleaning materials and methods that are recommended by the manufacturer or surface material to be cleaned.
- G. Employ experienced workmen, or professional cleaners, for final cleaning operations.
- H. Remove grease, mastic, adhesives, dust, dirt, stains, fingerprints, labels, and other foreign materials from sight-exposed interior and exterior surfaces.

1.03 RECORD DRAWINGS

- A. Record drawings shall consist of <u>all</u> the contract drawings.
- B. The general contractor shall be required to maintain one set of record drawings, as the work relates to their sections of the specifications at the site.
- C. The record drawings shall be stored and maintained in the general contractor's office apart from other documents used for construction. The record drawings shall be maintained in a clean, dry and legible condition and shall not be used for construction purposes.
- D. Record drawings, as submitted by the general contractor, shall be verified in the field by the Architect or his consultants. Verification by the Architect shall occur during the construction process and prior to the related work being completed and covered up.
- E. The record drawing shall be available at all time for inspection by the Architects. All deficiencies noted shall be promptly corrected.

- F. The following information shall be indicated on the record drawings:
 - 1. Record all changes, including change orders, in the location, size, number and type both horizontally and vertically of all elements of the project which deviate from those indicated on all the contract drawings.
 - 2. The tolerance for the actual location of utilities and appurtenances within the building to be marked on the record drawings shall be plus or minus two (2) inches.
 - 3. The location of all underground utilities and appurtenances referenced to permanent surface improvements, both horizontally and vertically at ten (10) feet intervals and at all changes of direction.
 - 4. The location of all internal utilities and appurtenances, concealed by finish materials, including but, not limited to valves, coils, dampers, vents cleanouts, strainers, pipes, junction boxes, turning vanes, variable and constant volume boxes, ducts, traps and maintenance devices. The location of these internal utilities, appurtenances and devices shall be shown by offsets to the column grid lines on the drawings.
 - 5. Each of the utilities and appurtenances shall be referenced by showing a tag number, area served and function on the record drawings.
- G. At the end of each month and before payment for materials installed, the general contractor, his subcontractors, and the Architect shall review record drawings for purpose of payment. IF THE CHANGES IN LOCATION OF ALL INSTALLED ELEMENTS ARE NOT SHOWN ON THE RECORD DRAWINGS AND VERIFIED IN THE FIELD, THEN THE MATERIAL SHALL NOT BE CONSIDERED AS INSTALLED AND PAYMENT WILL BE WITHHELD.
- H. At the completion of the contract, each subcontractor shall submit to the general contractor a complete set of his respective record drawings indicating all changes. After checking the above drawings, the general contractor shall certify in writing on the title sheet of the drawings that they are complete and correct and shall submit the record drawings to the Architect.

1.04 CLOSEOUT REQUIREMENTS AND SUBMITTALS

A. Final Inspection:

- 1. The general contractor shall submit written certification that:
 - a) Project has been inspected for compliance with contract documents and has satisfied the Building Department and local Fire Department.
 - b) Equipment and system shave been tested in the presence of Architect and are operational and satisfactory.
 - c) Project is completed, and ready for final inspection.
- 2. Building Department Use and Occupancy Permit:
 - Arrange for a final inspection and secure the signed Certificate of Inspection for Use and Occupancy from the Building Department.

1.05 GUARANTEES AND WARRANTIES

A. Submit to the Architect all extended guarantees and warranties that have been specified in various, individual sections of the specifications.

TOILET PARTITIONS

PART 1 - GENERAL

1.01 GENERAL CONDITIONS

A. As a unit price generic bid, it is understood that specific extraordinary conditions may be encountered at specific locations. However, in developing the unit prices, contractors are to assume normal conditions exist. If extraordinary conditions are encountered, each will be evaluated for scope changes after the contract has been awarded.

PART 2 - MATERIALS

2.01 COMPARTMENTS

- A. GENERAL Partitions shall be Phenolic Black Core as manufactured by American Sanitary Partitions Corp., Flush Metal Partitions, Bobrick Washroom equipment, Inc., General Partitions or approved equal.
- B. WARRANTY 10 years from date of receipt by Owner against delamination, breakage or corrosion.
- C. DOORS AND PILASTERS ¾" thick solid phenolic core with a high-pressure melamine matte finish surface on both sides made as an integral part of the core material. Laminated surfaces are not acceptable. Edges shall be dark black.
- D. DEMISING PARTITIONS AND URINAL SCREENS ½" thick solid phenolic core with a high-pressure melamine matte finish surface on both sides made as an integral part of the core material. Laminated surfaces are not acceptable. Edges shall be dark black.
- E. HARDWARE Fastenings shall be thru-bolts with tamper proof heads. Pilaster shoes shall be 5" high, #302, 18-8 polished stainless steel. All hardware shall be through bolted. Demising partitions shall be attached to walls using 3 aluminum brackets. Urinal screens shall be attached using full height aluminum brackets. All compartments shall include hardware for a complete assembly including top and bottom wrap around gravity hinges, in swing stops and keepers (aluminum), out swing stops and keepers (aluminum), door bumpers, door pulls, surface mounted slide latches (aluminum) and combination coat hooks and bumpers.
- F. DESIGN STYLE Installation shall be floor anchored with a continuous overhead brace. The overhead brace shall be an anodized aluminum antigrip headrail.

PART 3 - EXECUTION

3.01 DEMOLITION

- A. Demolition shall include removal and proper disposal off site of all materials scheduled and designated to be demolished.
- B. All debris and demolition material shall be removed and disposed of immediately after the partitions have been removed. No demolition debris shall be stored on site for more than a day.
- C. Any damage caused from removal of partitions or hardware, shall be patched and made ready for new floors and wall painting. (New floor and wall finished are NIC).



